

APX0002

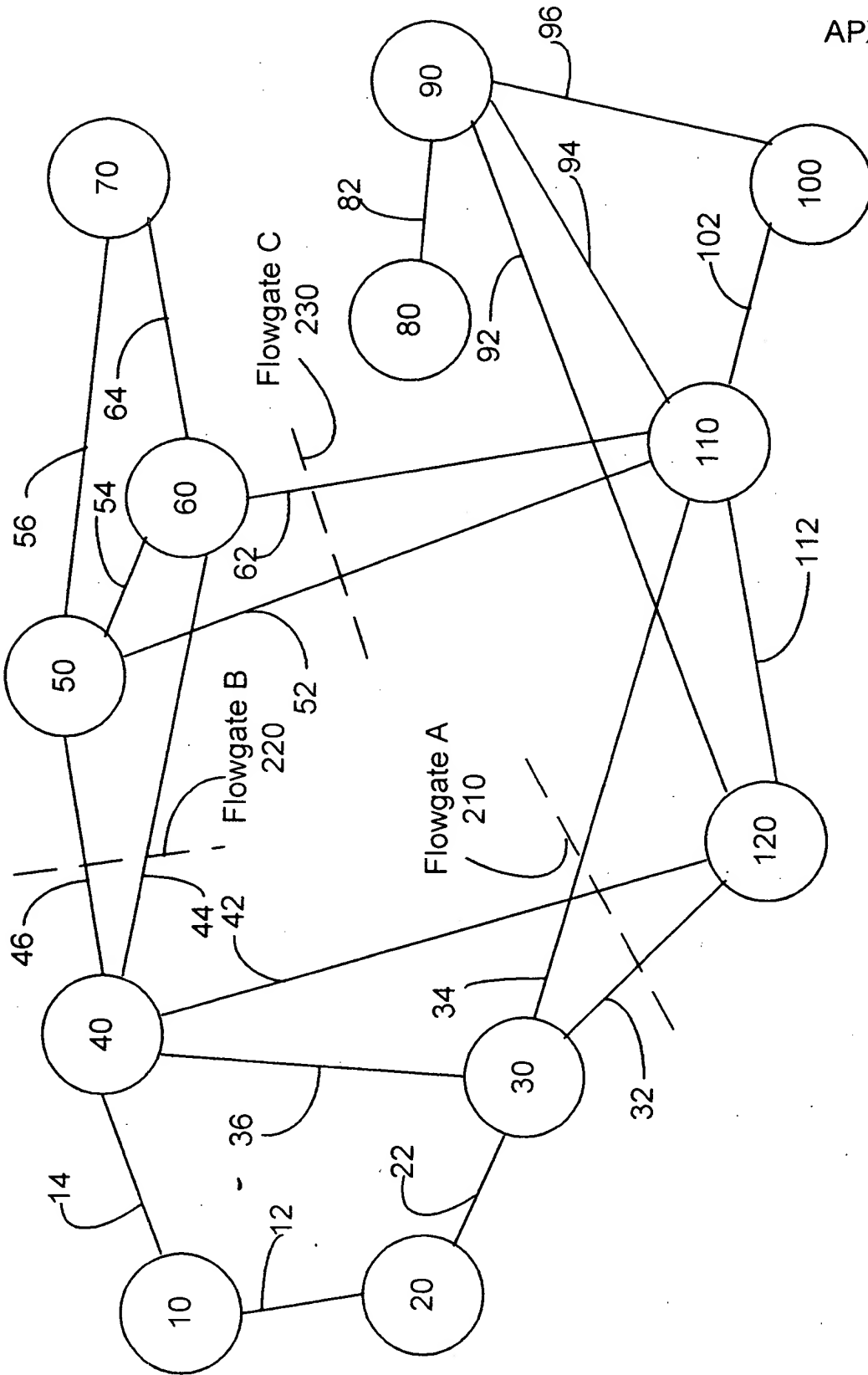


Fig. 1 Prior Art

Bus	Flowgate		
	A	B	C
1	0.70	0.30	0.30
2	0.80	0.20	0.20
3	0.90	0.10	0.10
4	0.60	0.40	0.40
5	0.60	-0.60	0.40
6	0.50	-0.50	0.50
7	0.55	-0.55	0.45
8	0.20	-0.20	-0.20
9	0.05	-0.05	-0.05
10	-0.01	0.01	0.01
11	0.00	0.00	0.00
12	-0.05	0.05	0.05

Fig. 2 Prior Art

001101589E1960

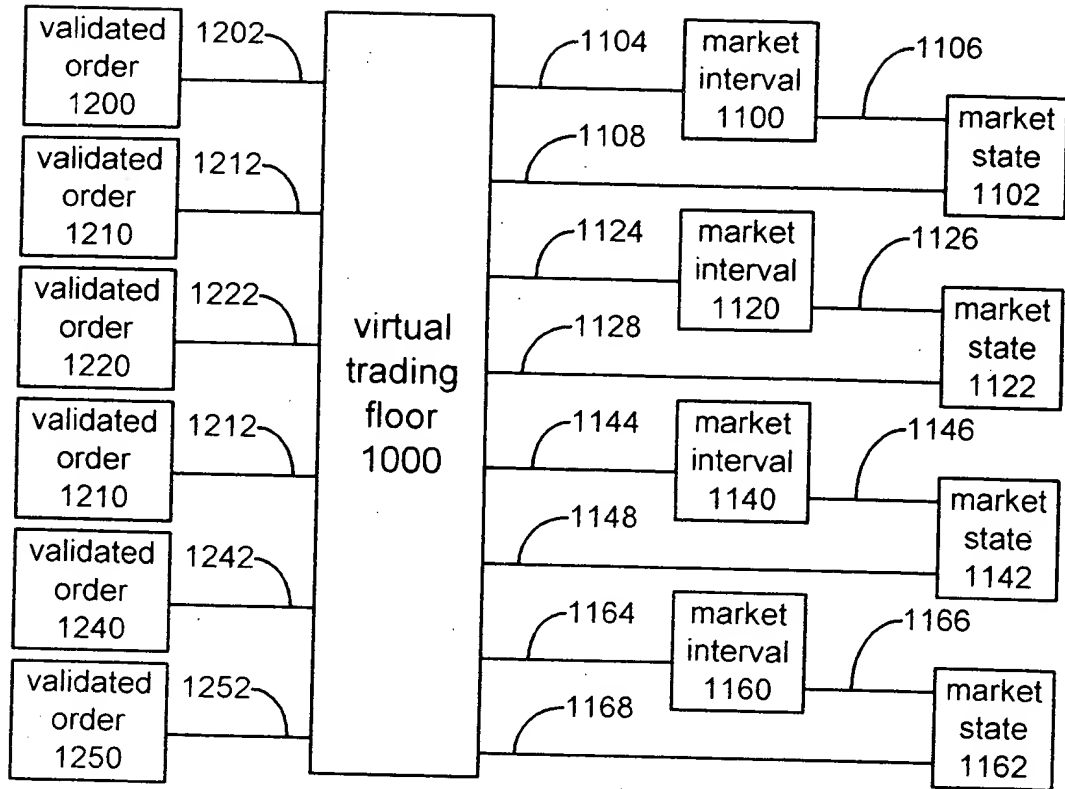


Fig. 3A

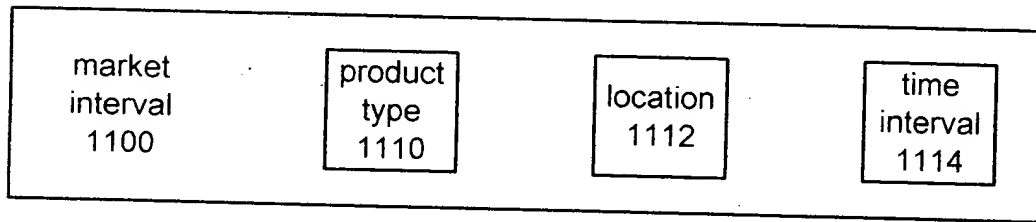


Fig. 3B

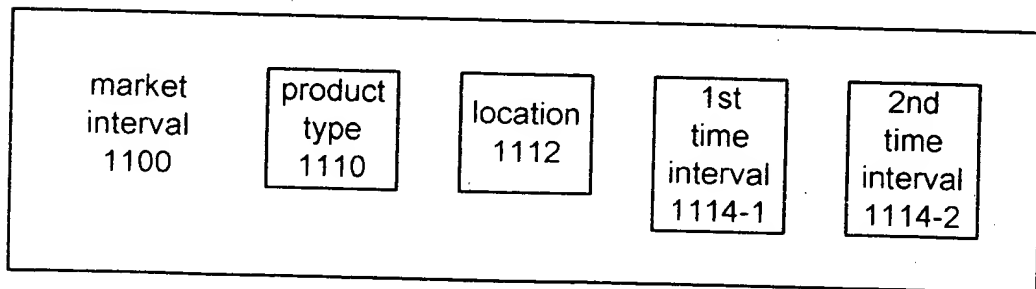


Fig. 3C

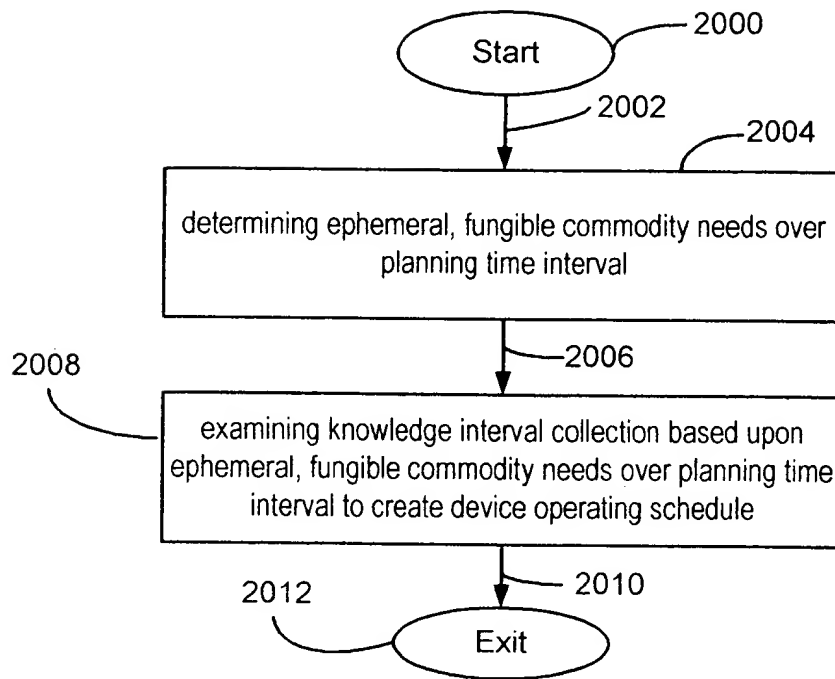


Fig. 4A

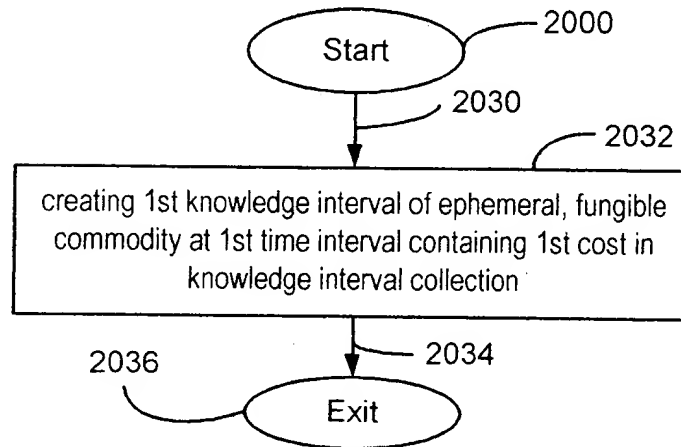


Fig. 4B

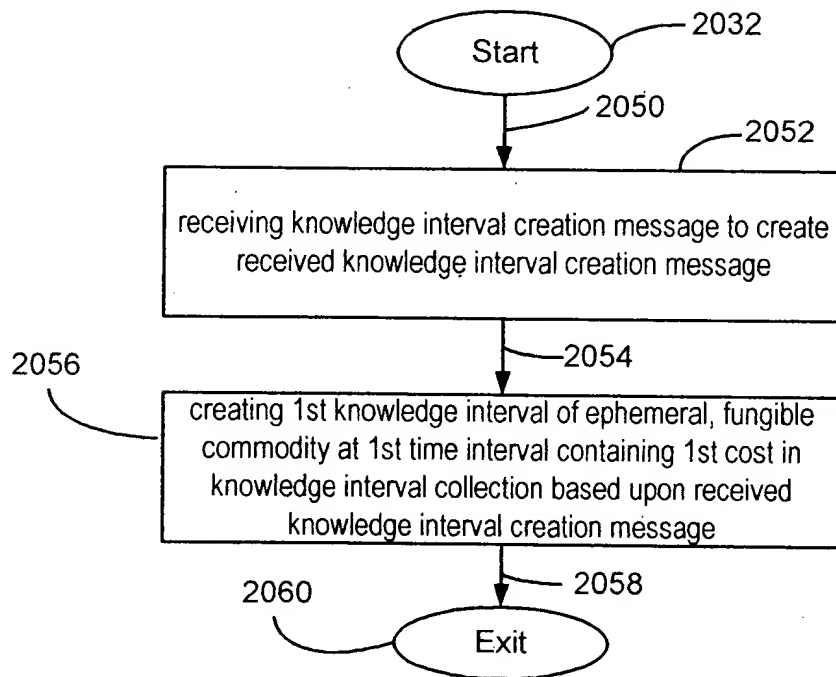


Fig. 5A

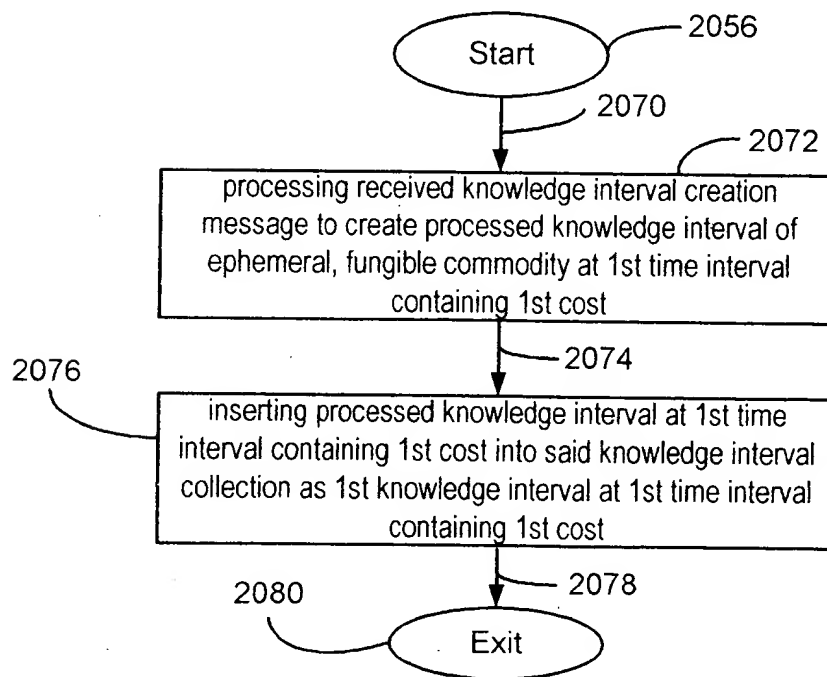


Fig. 5B

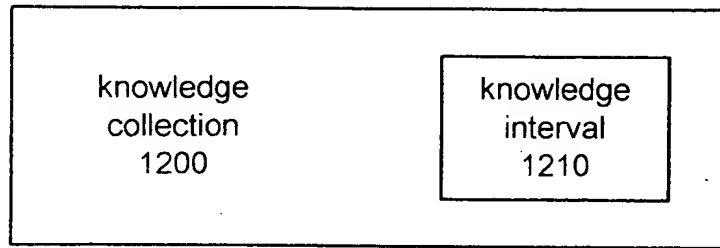


Fig. 6A

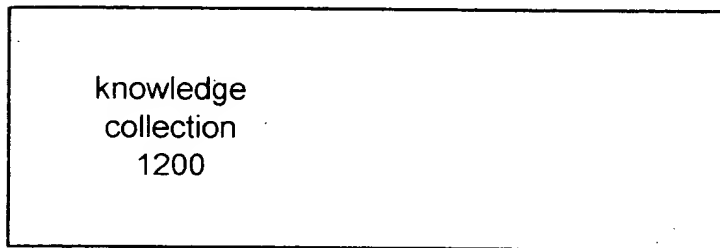


Fig. 6B

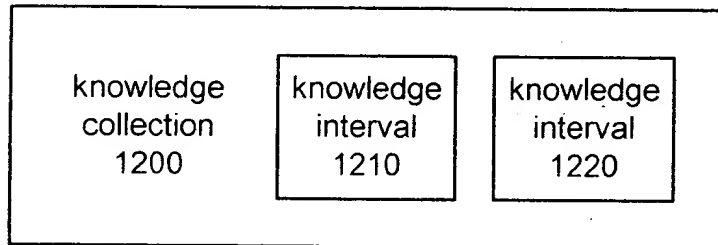


Fig. 6C

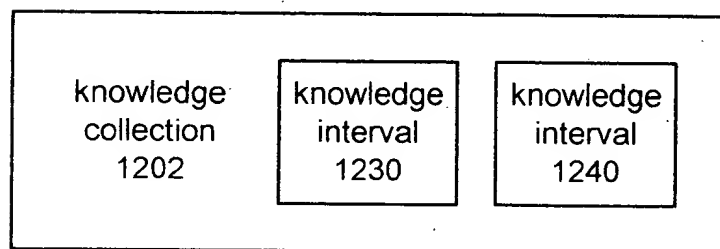


Fig. 6D

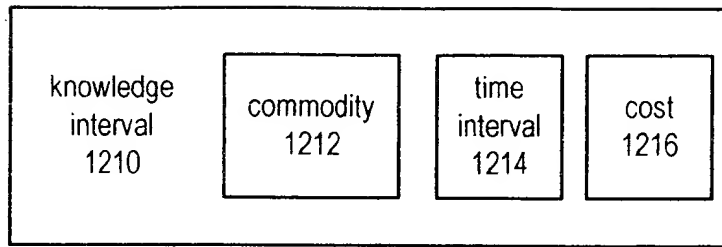


Fig. 7A

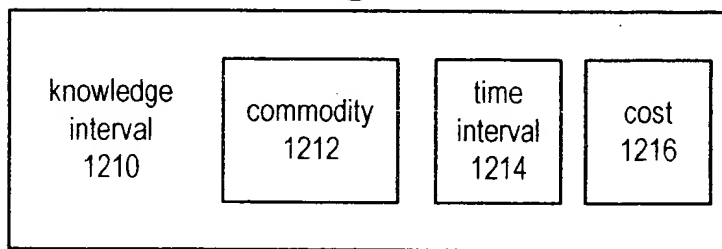


Fig. 7B

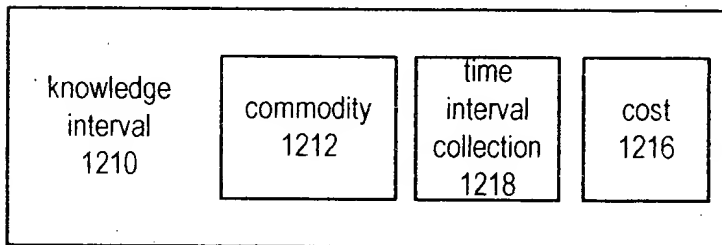


Fig. 7C

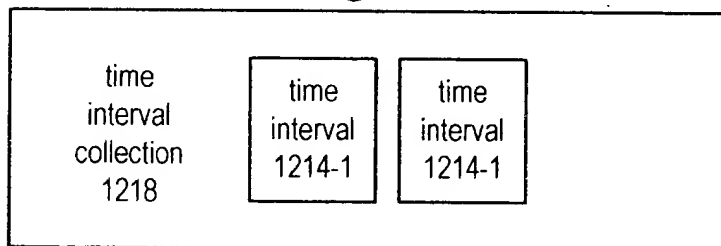


Fig. 7D

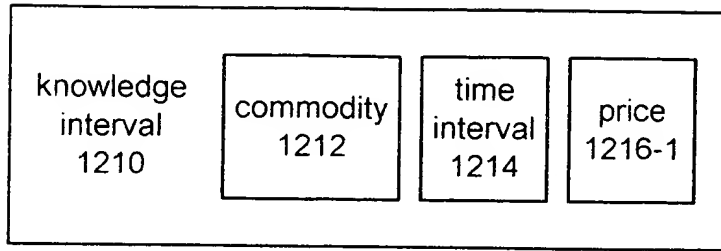


Fig. 8A

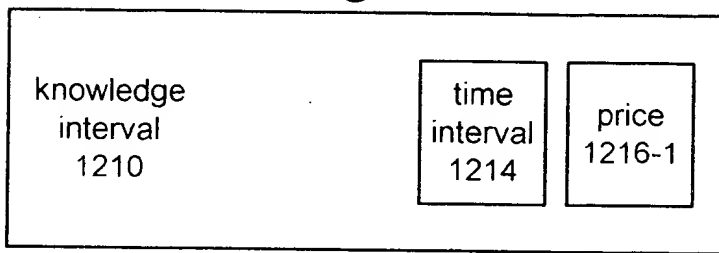


Fig. 8B

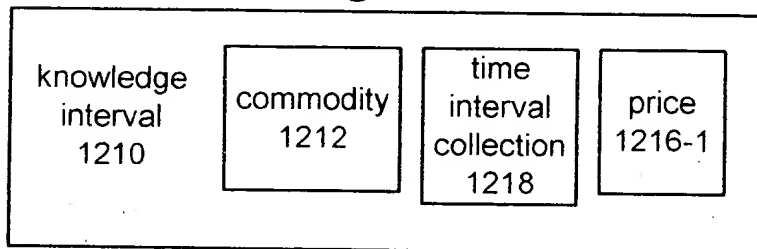


Fig. 8C

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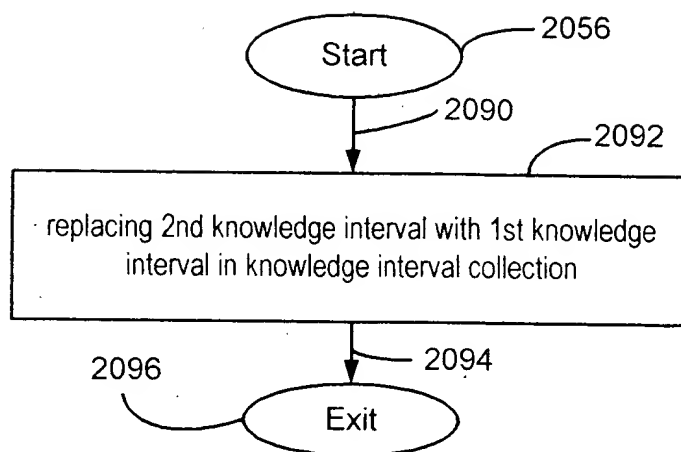


Fig. 9A

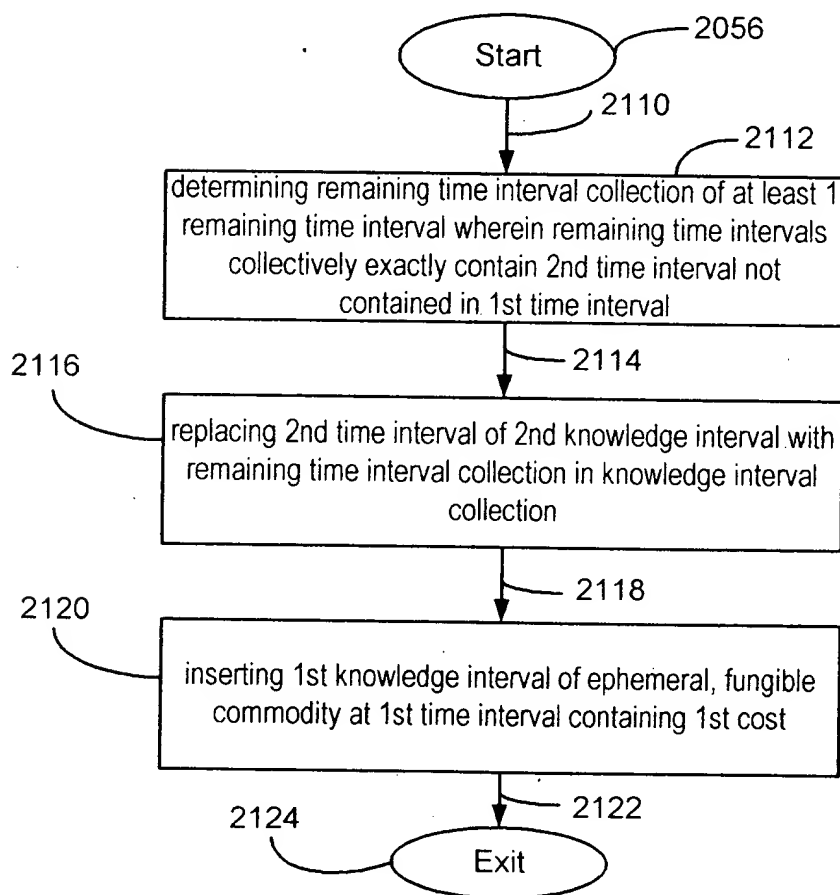


Fig. 9B

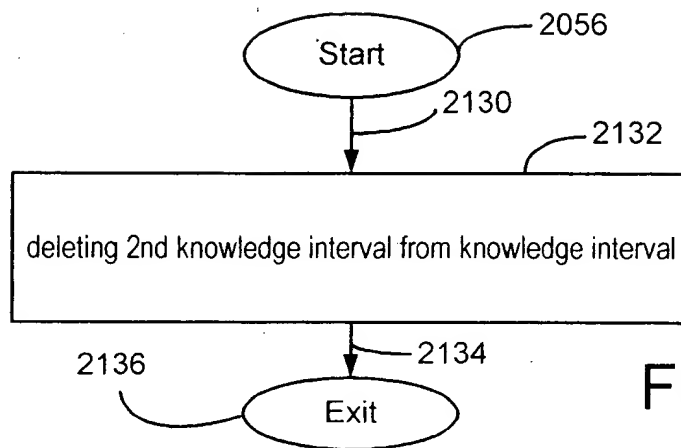


Fig. 10A

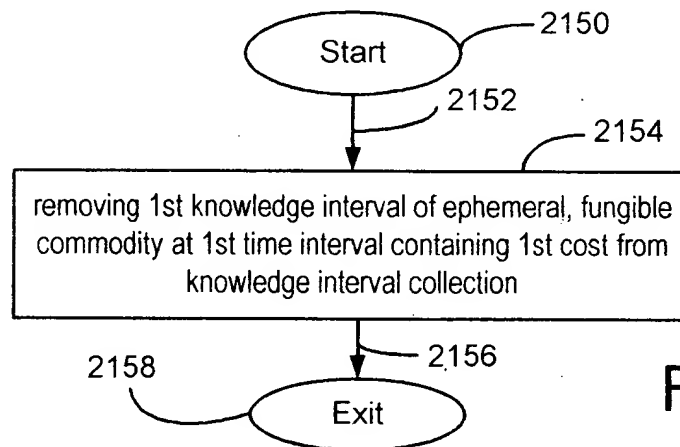


Fig. 10B

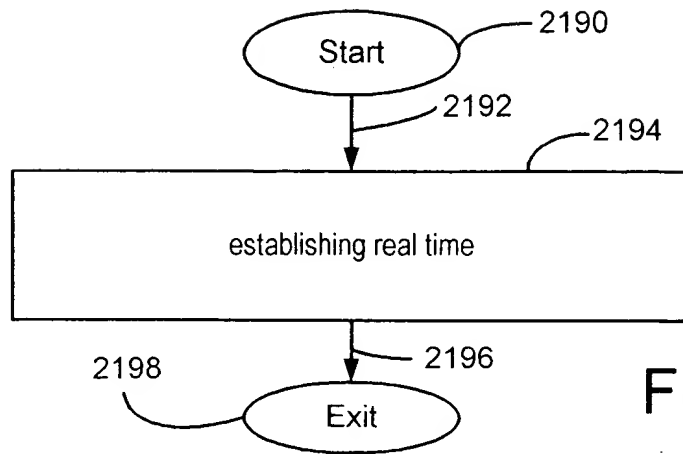


Fig. 11B

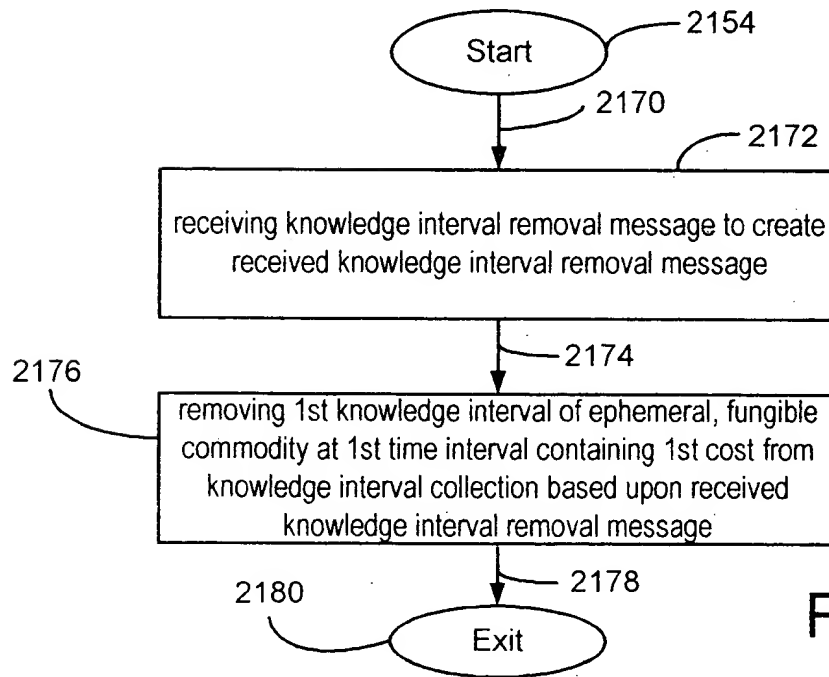
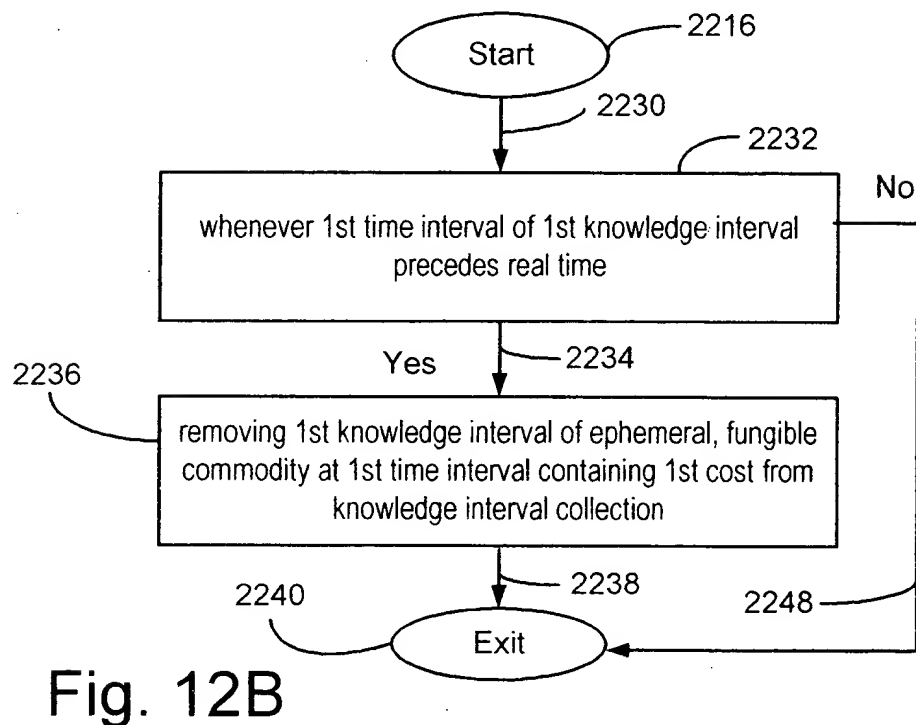
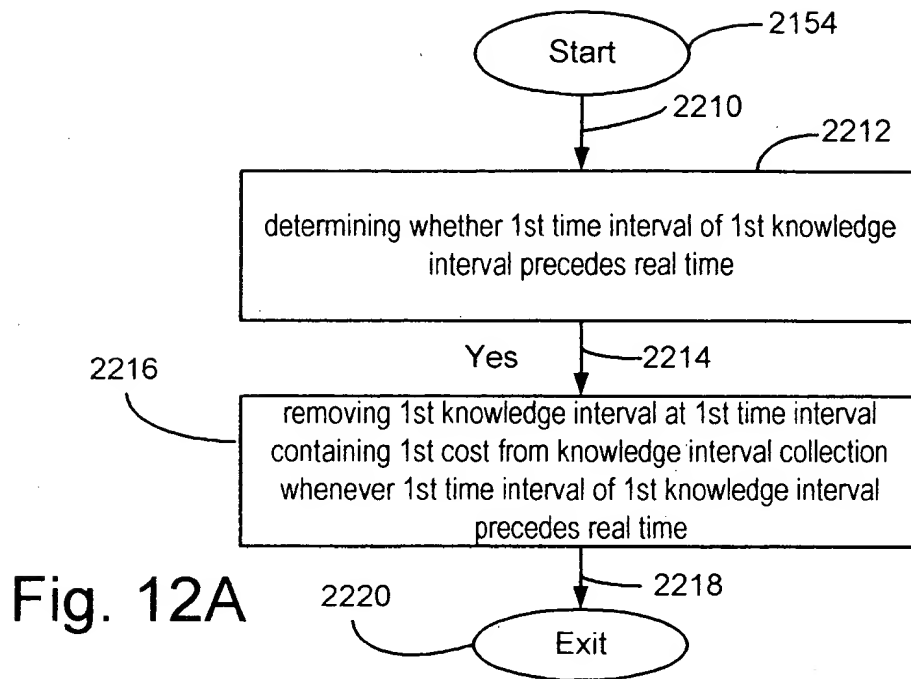


Fig. 11A



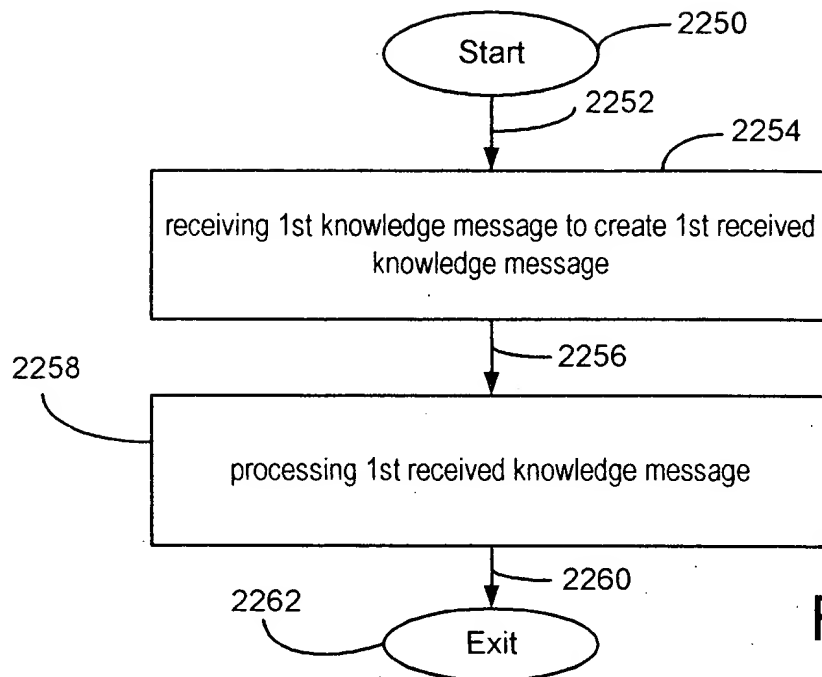


Fig. 13A

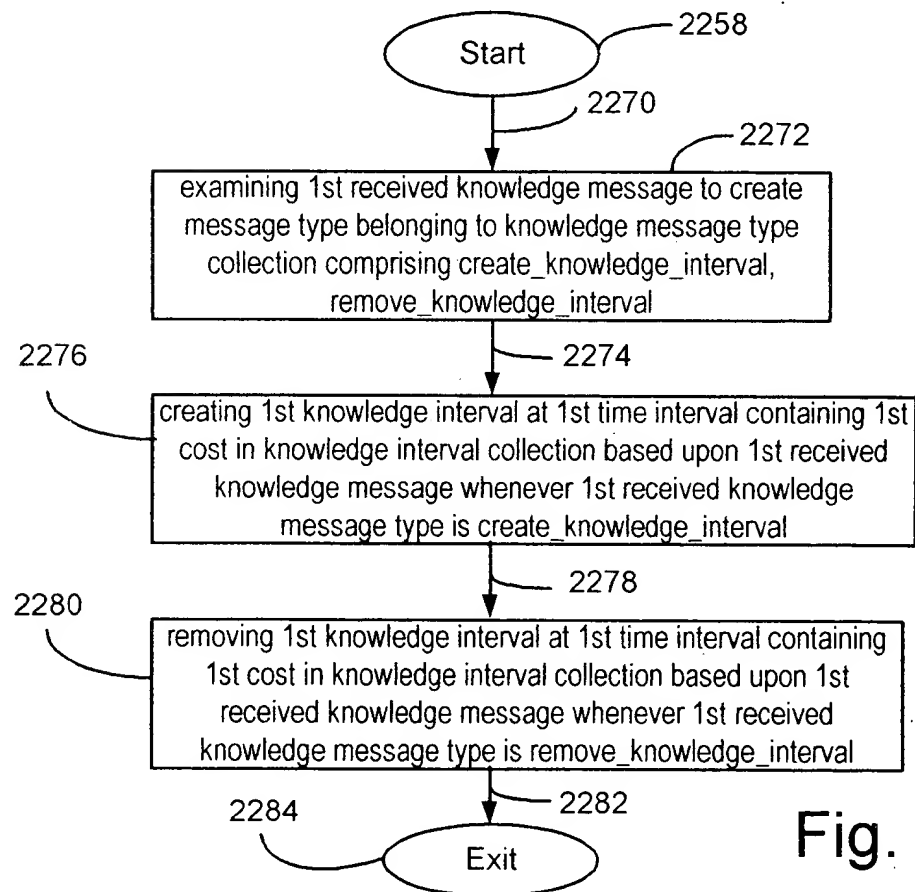
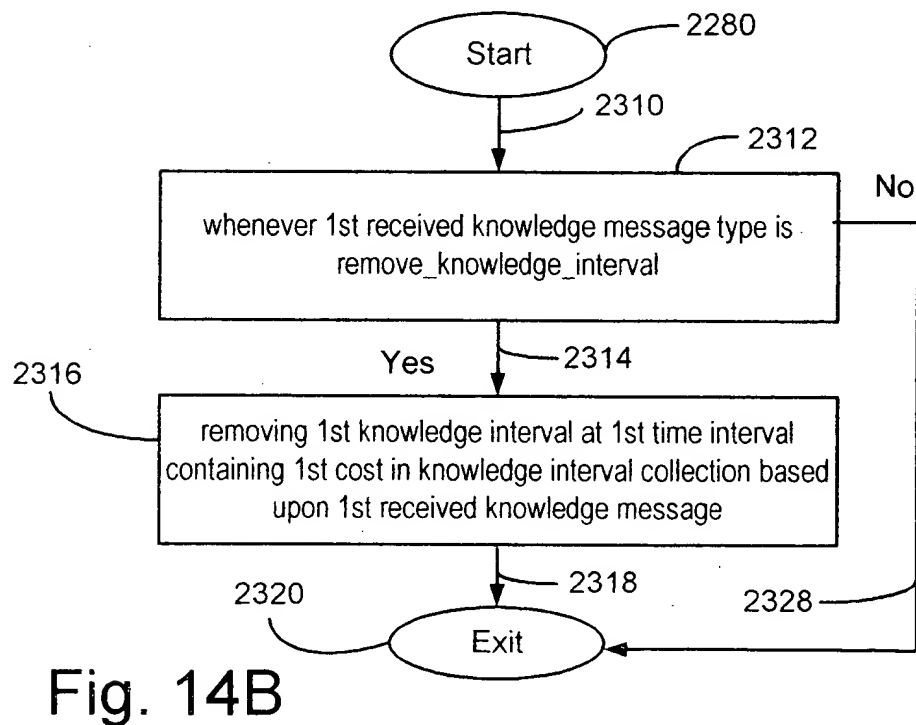
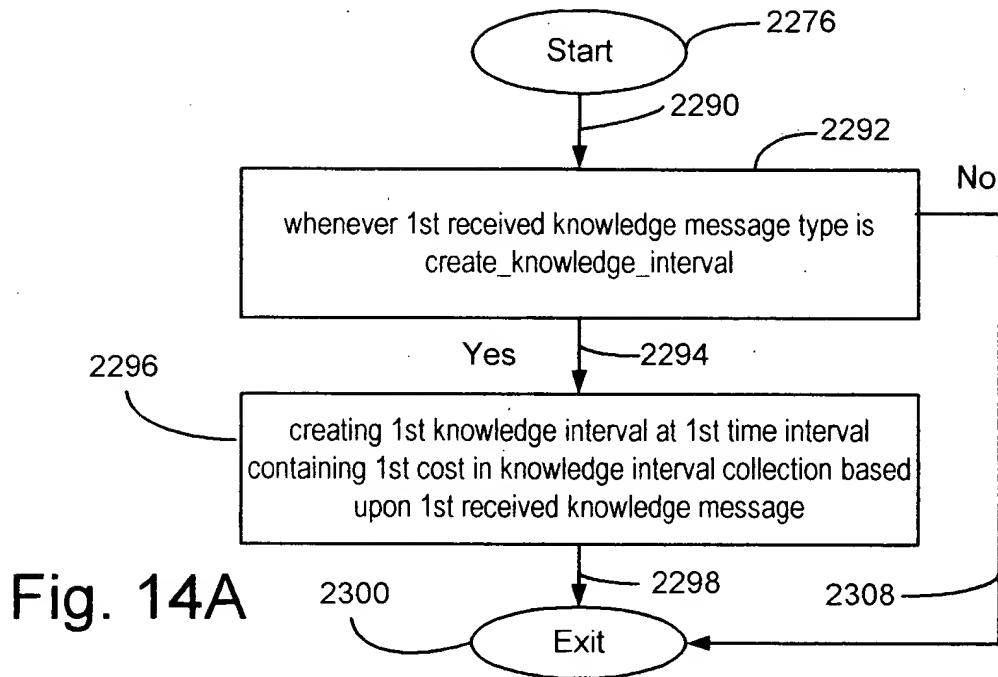


Fig. 13B



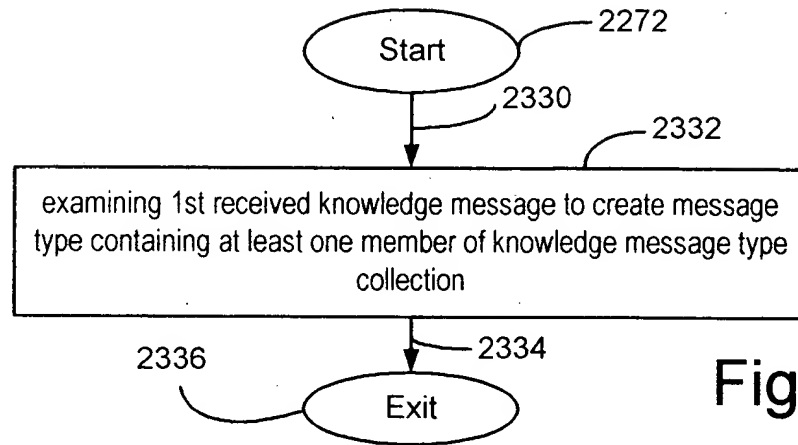


Fig. 15A

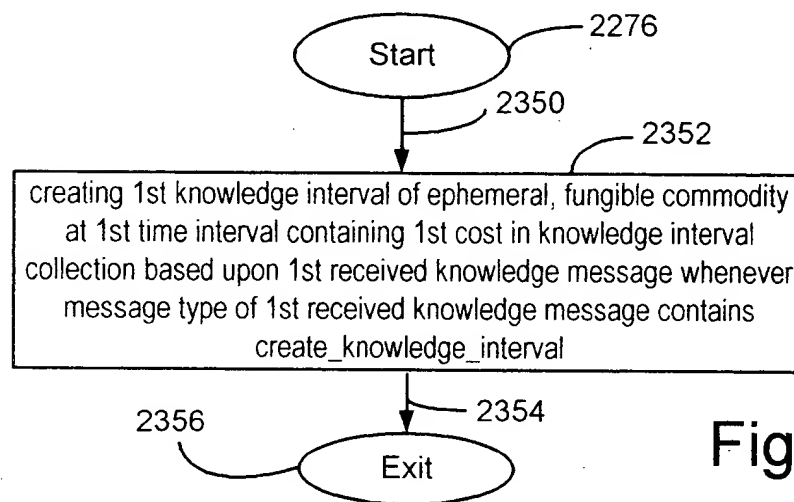


Fig. 15B

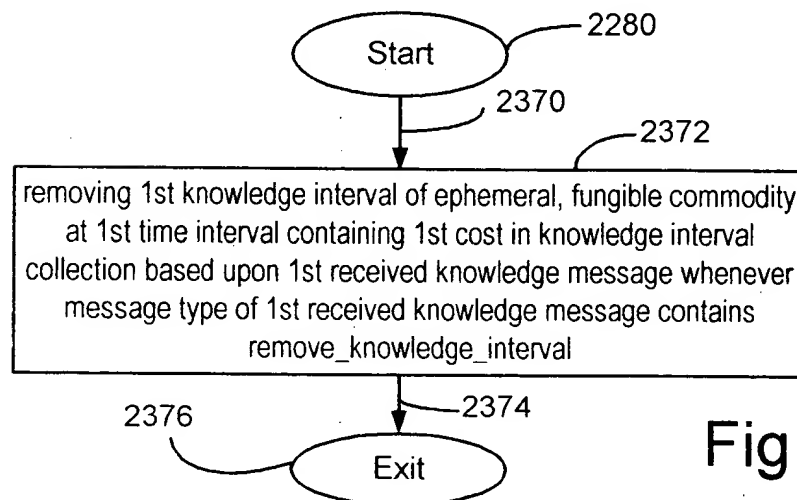
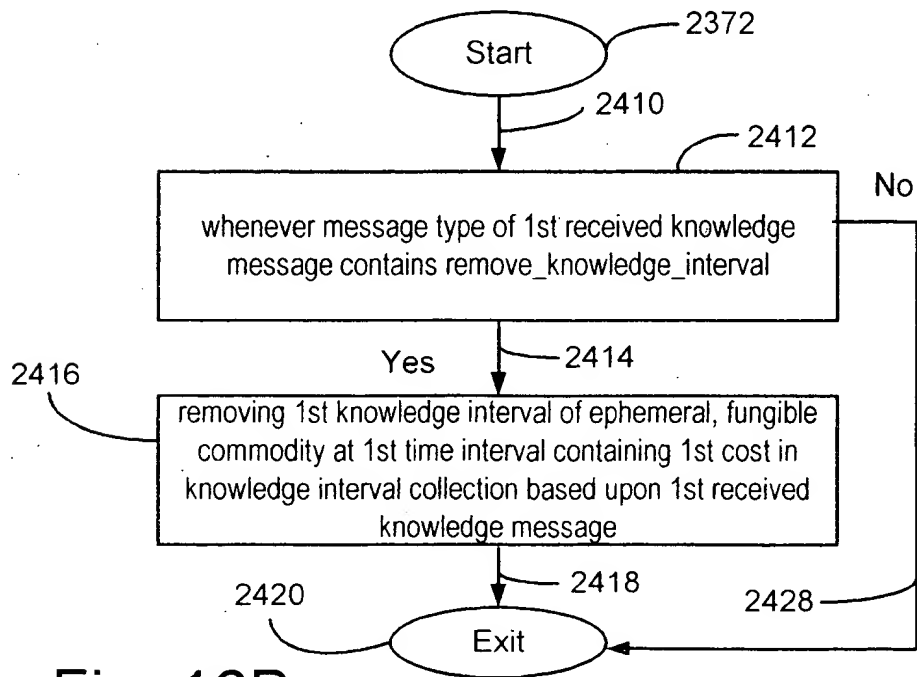
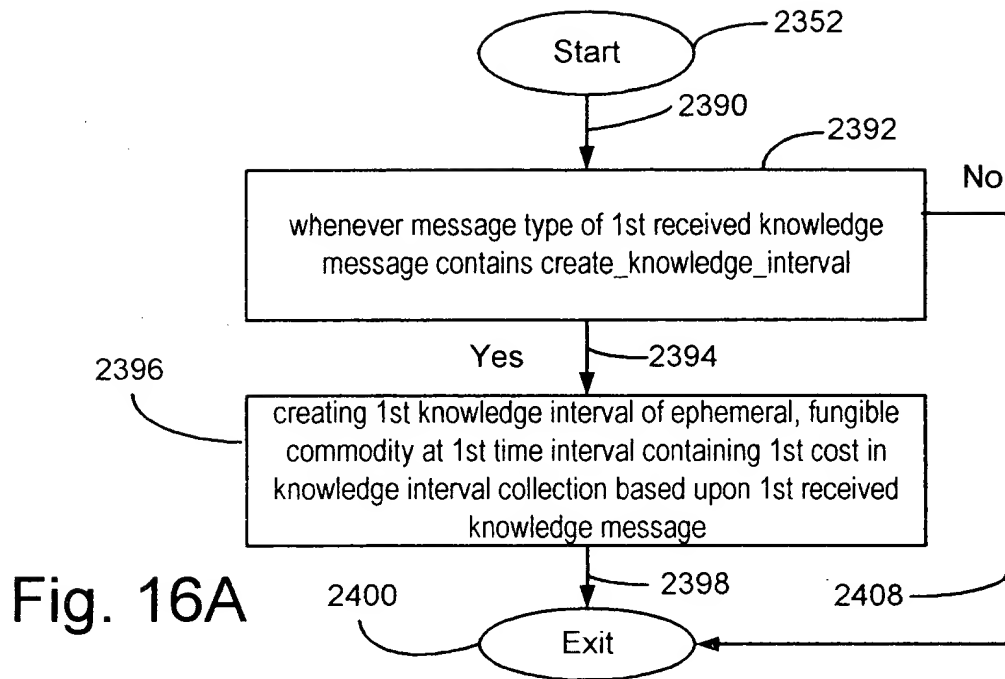


Fig. 15C



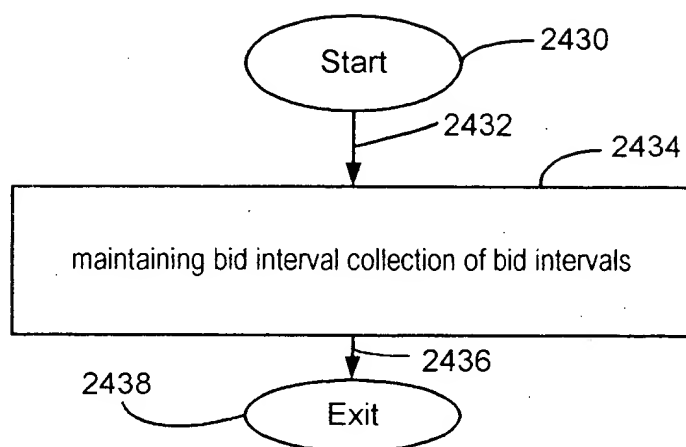


Fig. 17A

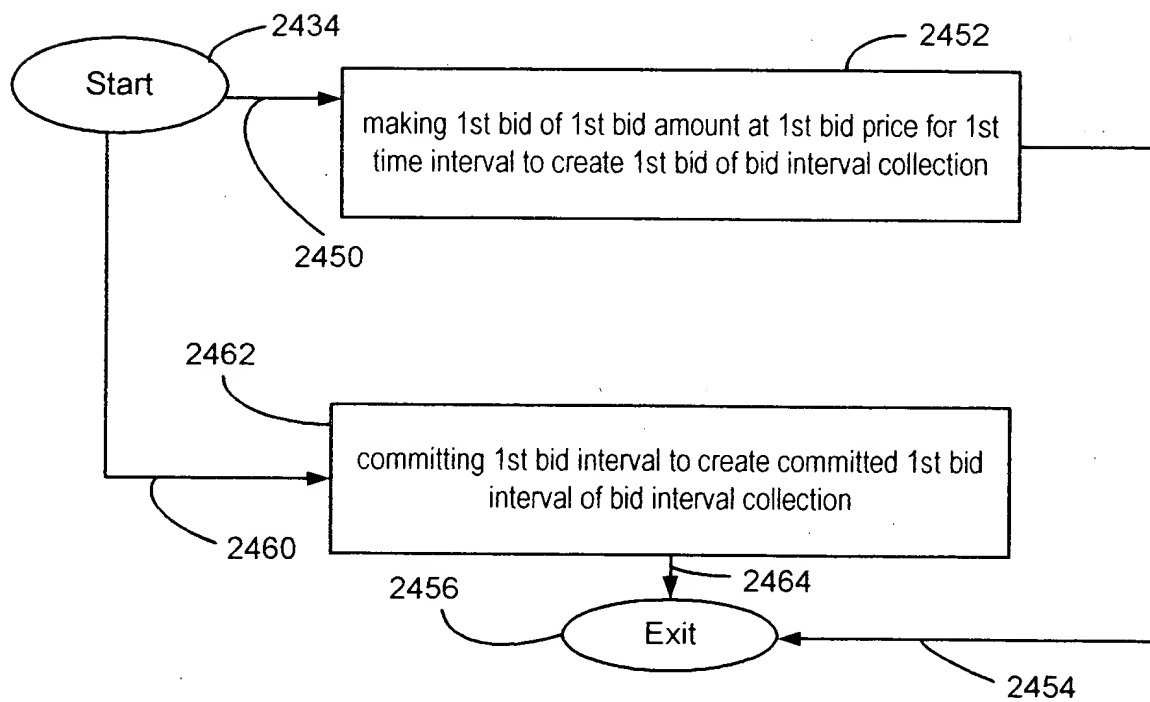


Fig. 17B

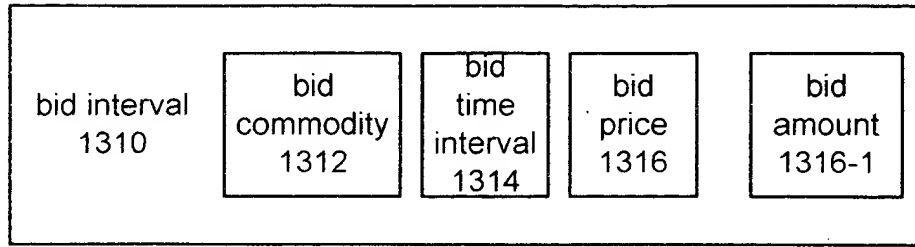


Fig. 19A

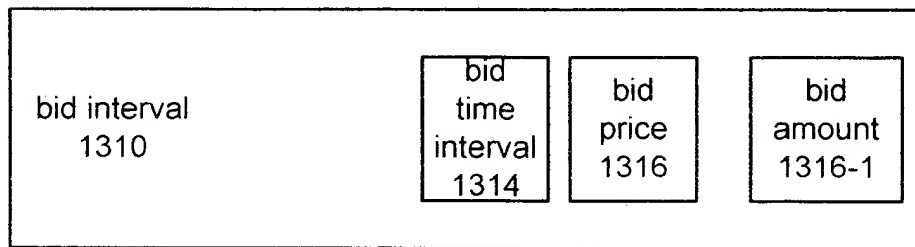


Fig. 19B

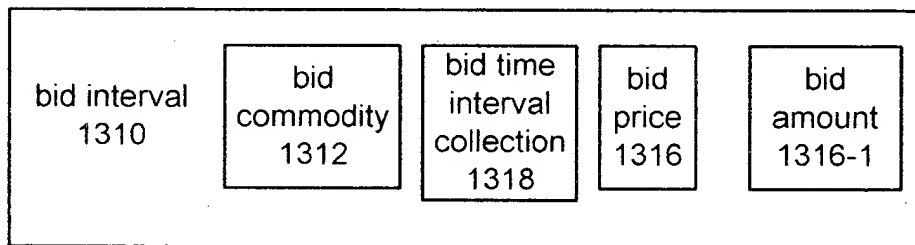


Fig. 19C

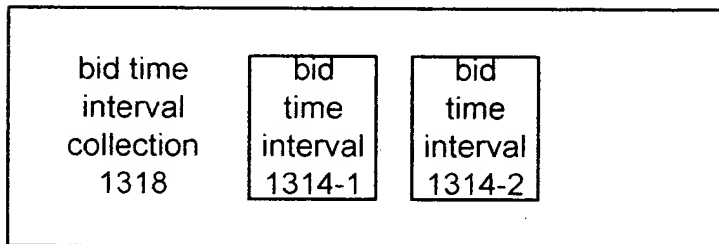


Fig. 19D

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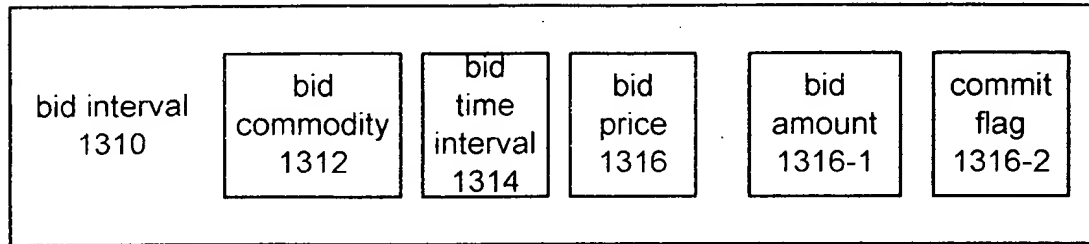


Fig. 20A

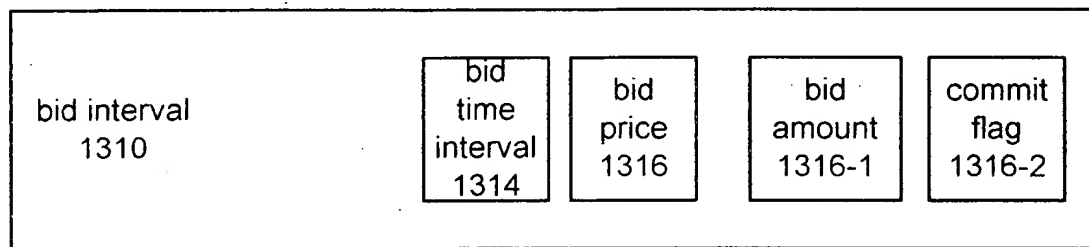


Fig. 20B

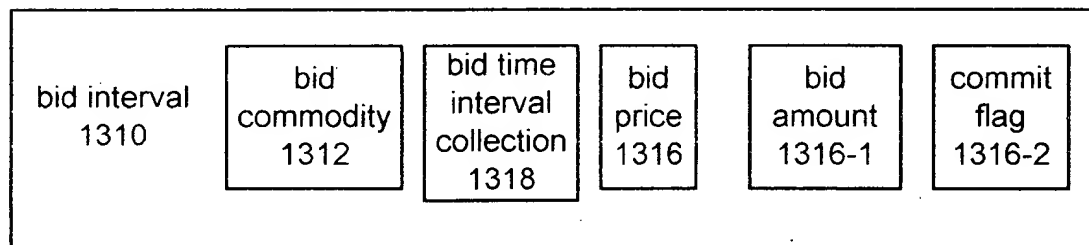


Fig. 20C

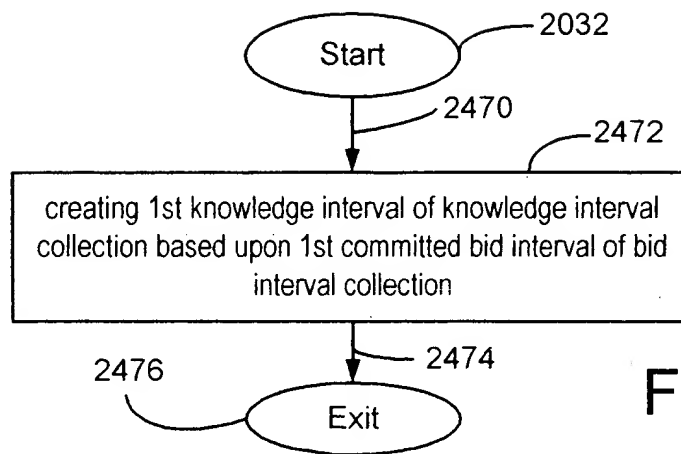


Fig. 21A

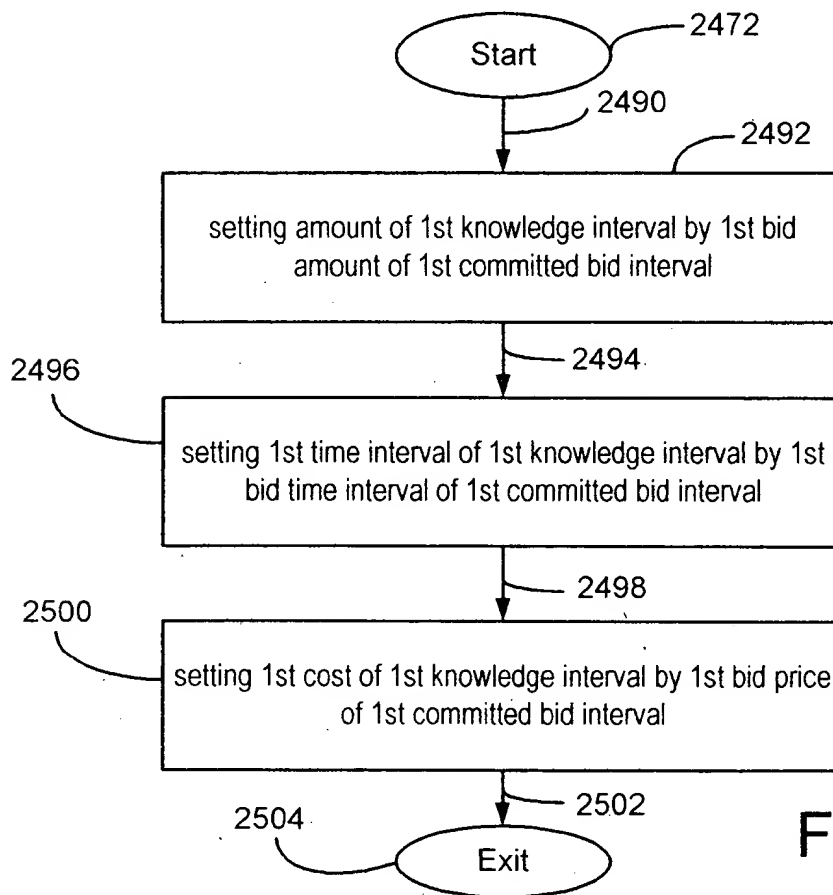


Fig. 21B

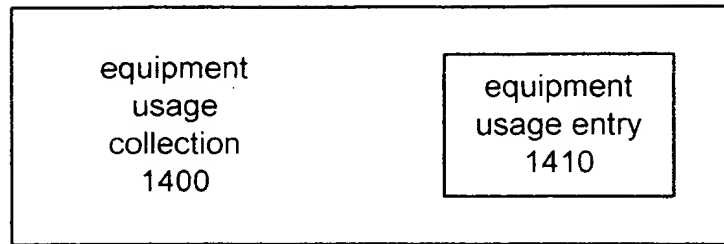


Fig. 22A

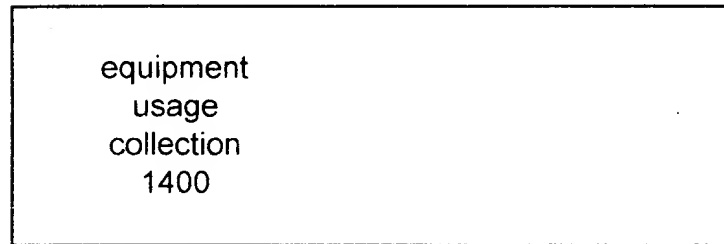


Fig. 22B

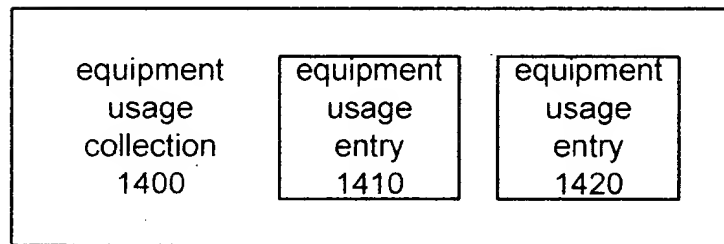


Fig. 22C

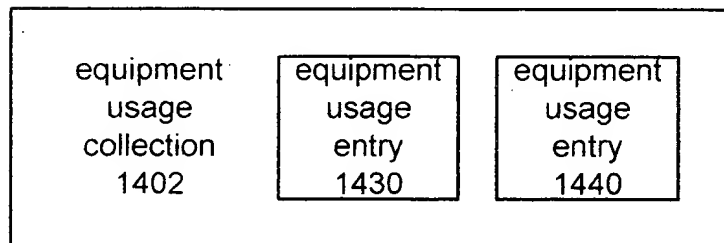


Fig. 22D

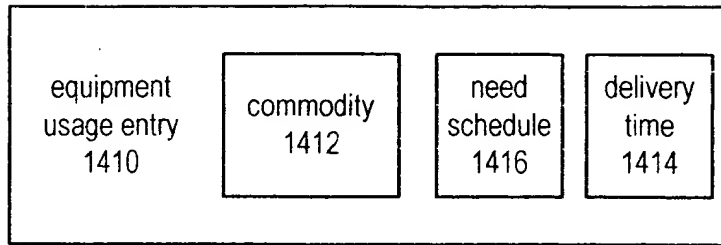


Fig. 23A

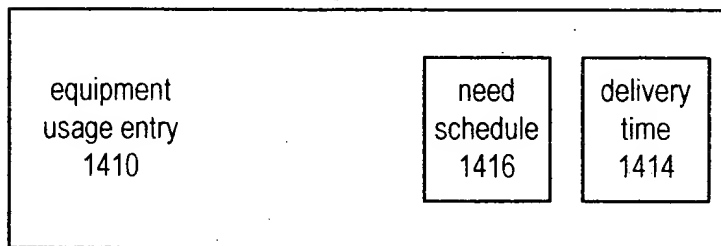


Fig. 23B

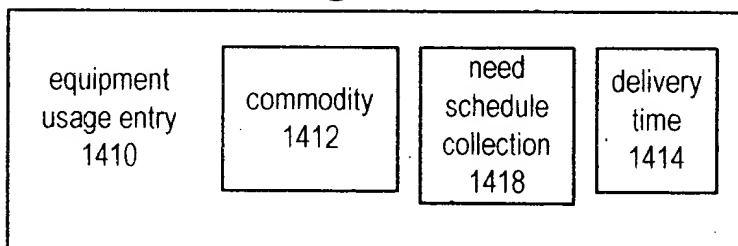


Fig. 23C

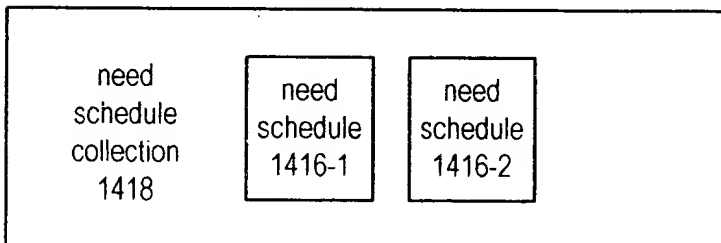


Fig. 23D

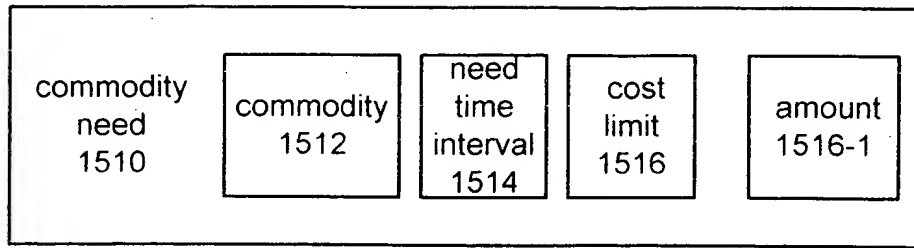


Fig. 24A

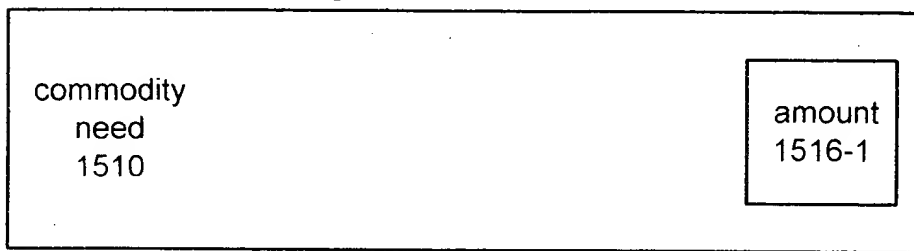


Fig. 24B

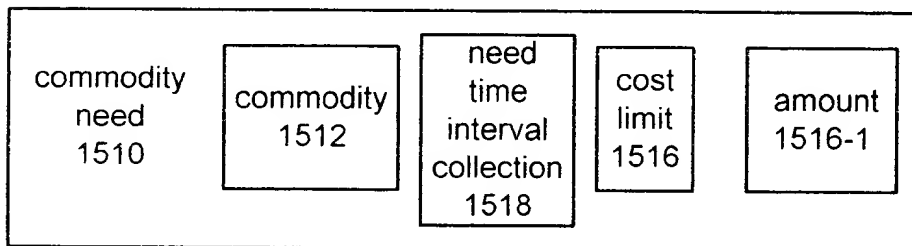


Fig. 24C

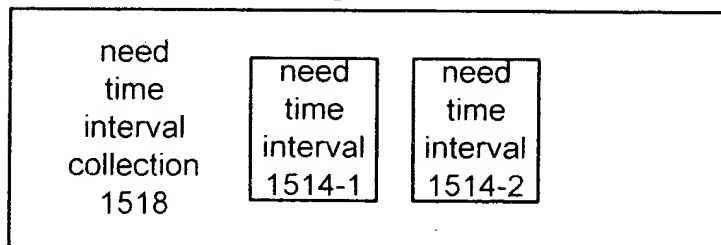


Fig. 24D

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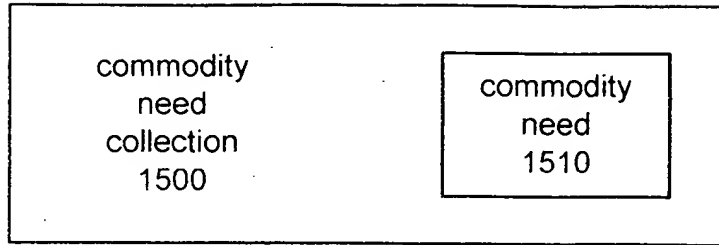


Fig. 25A

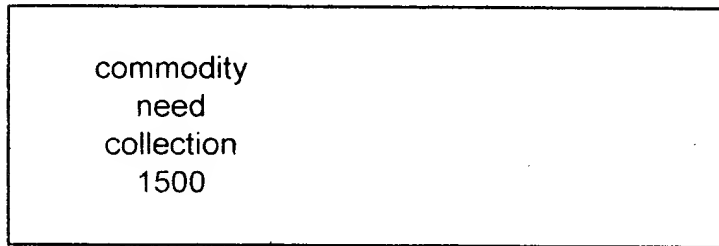


Fig. 25B

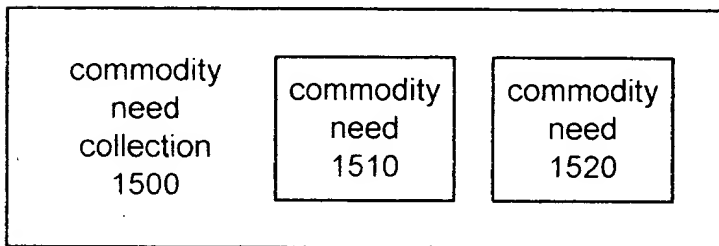


Fig. 25C

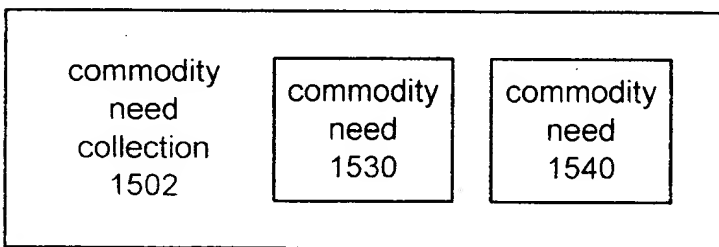


Fig. 25D

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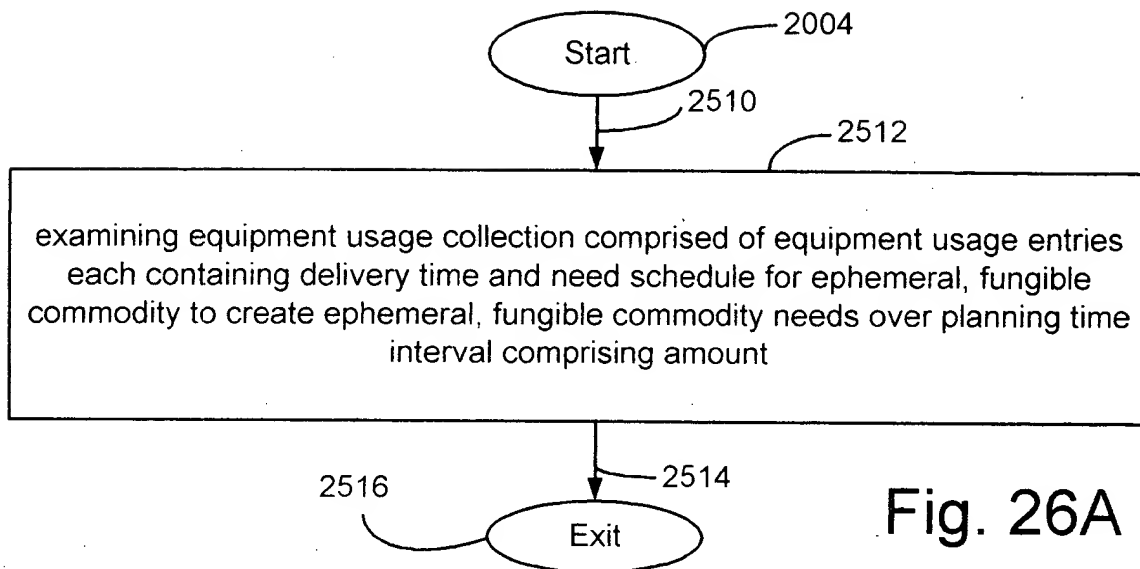


Fig. 26A

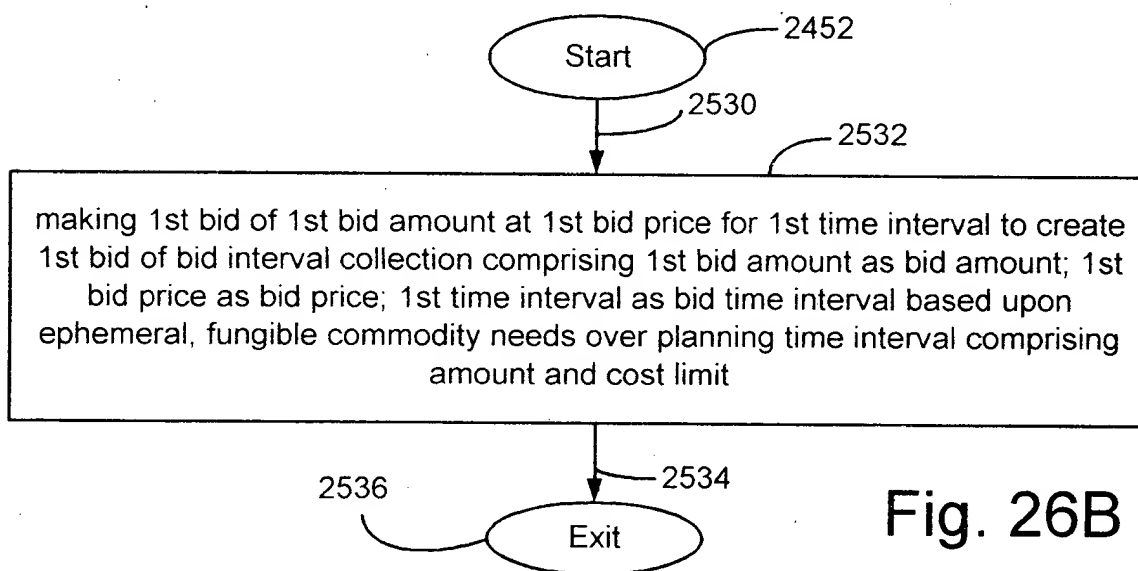


Fig. 26B

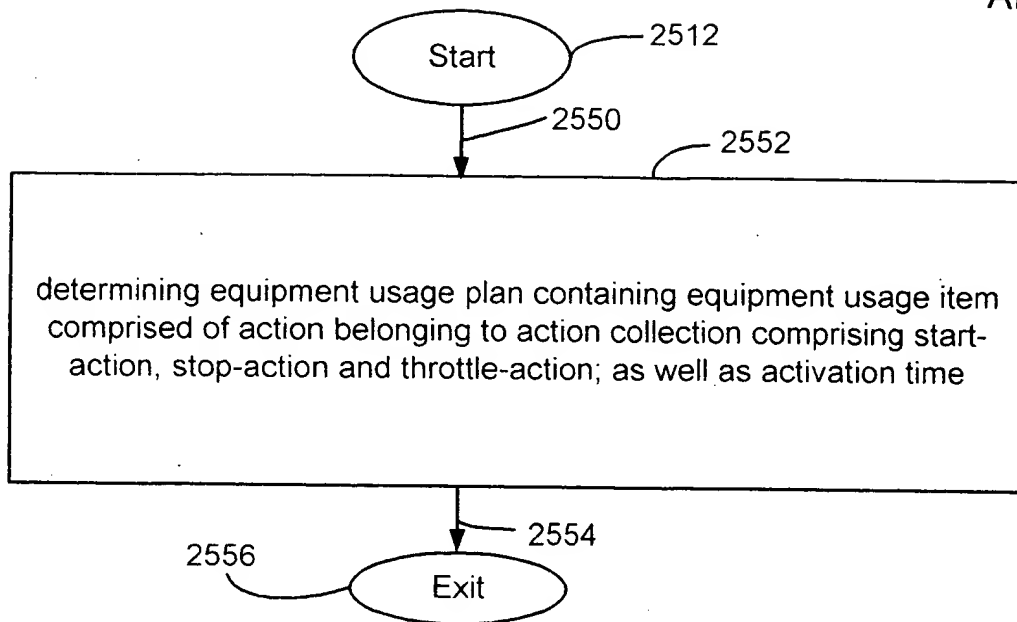


Fig. 27A

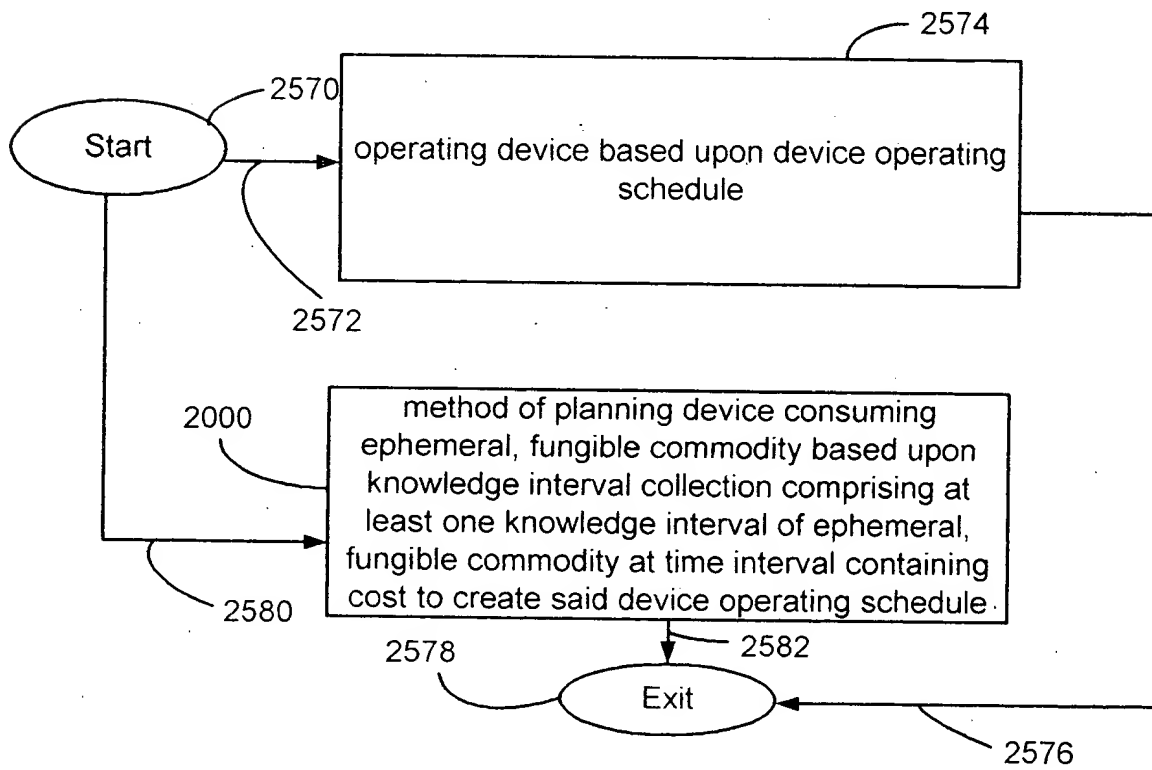


Fig. 27B

APXX0002

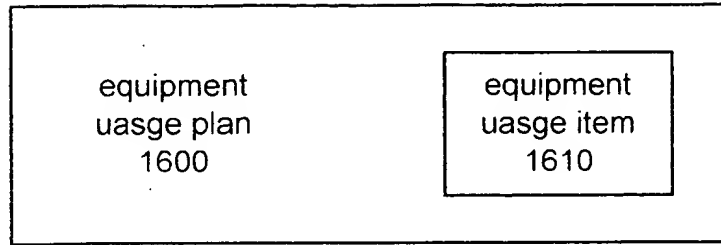


Fig. 28A

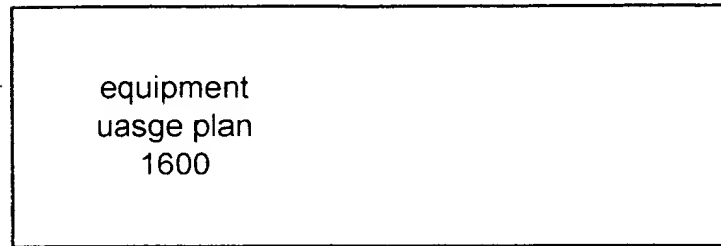


Fig. 28B

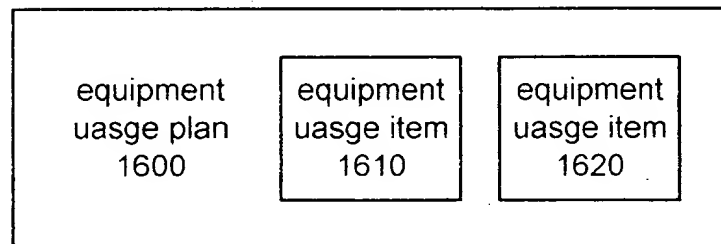


Fig. 28C

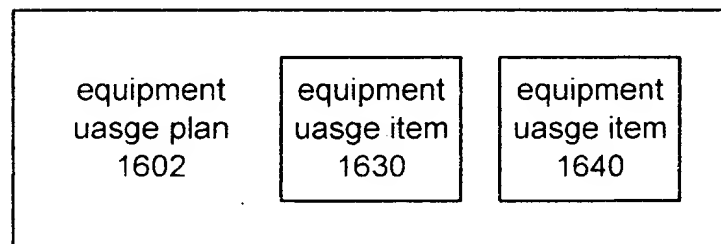


Fig. 28D

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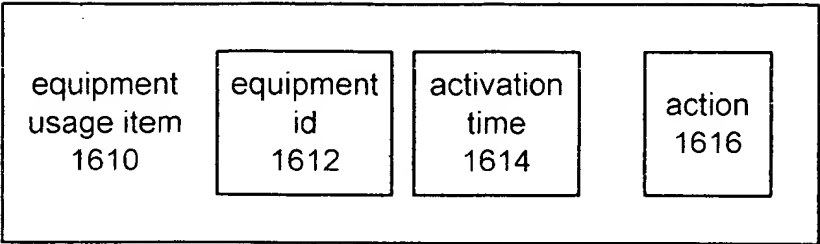


Fig. 29A

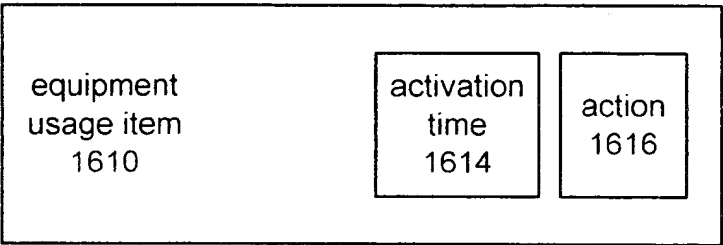


Fig. 29B

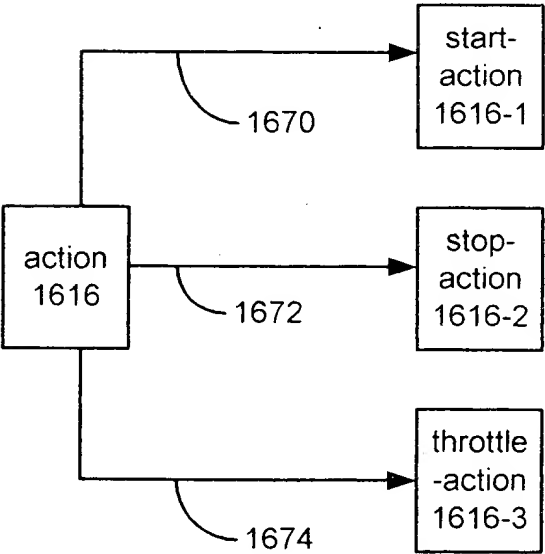


Fig. 29C

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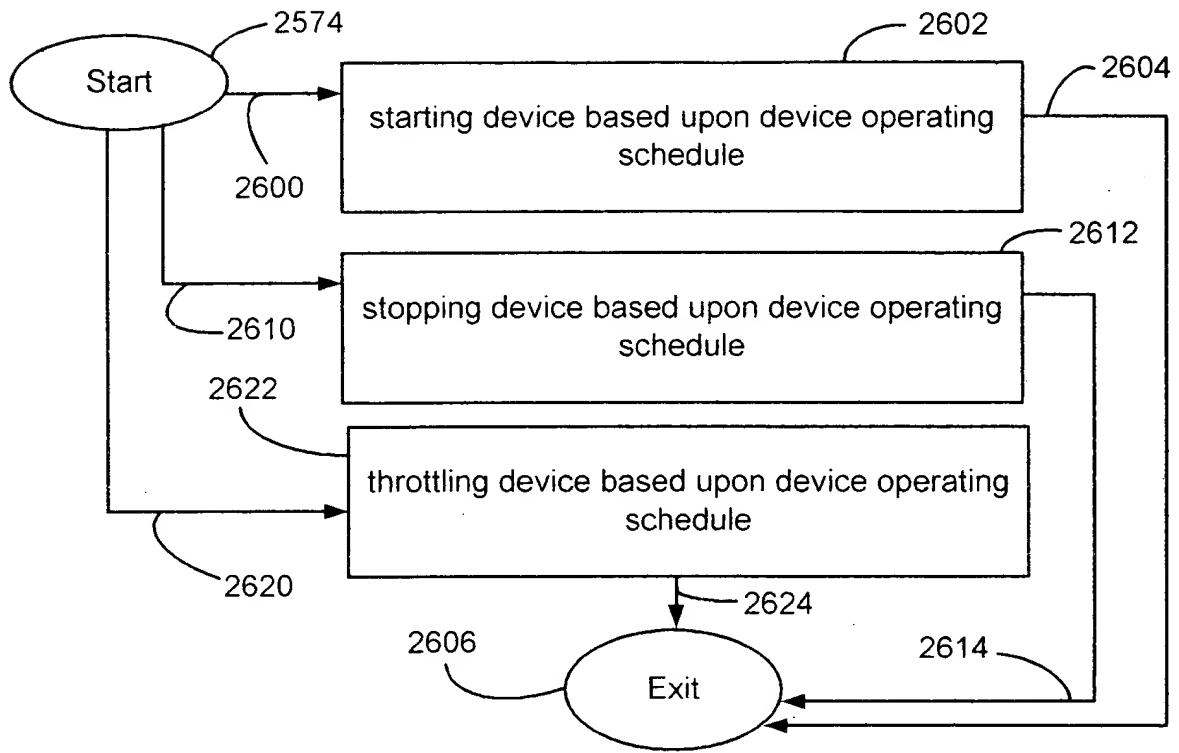


Fig. 30

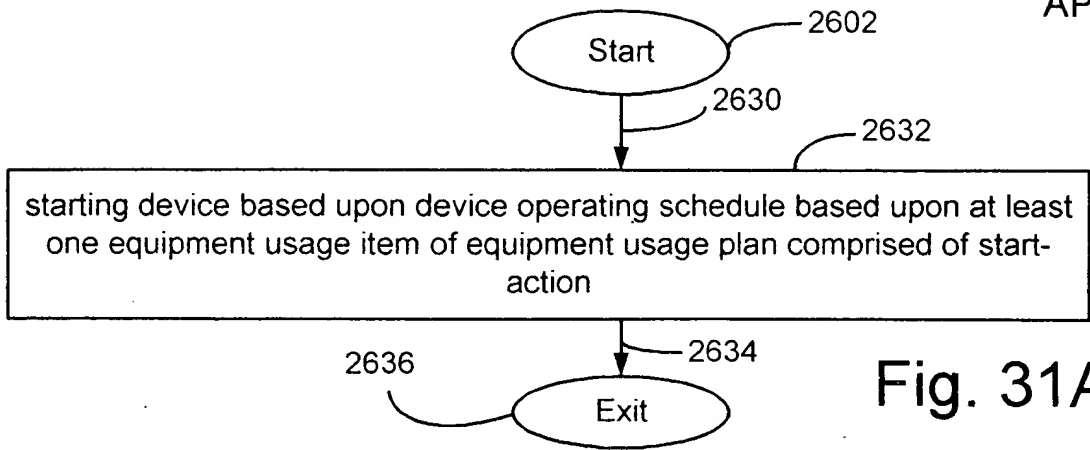


Fig. 31A

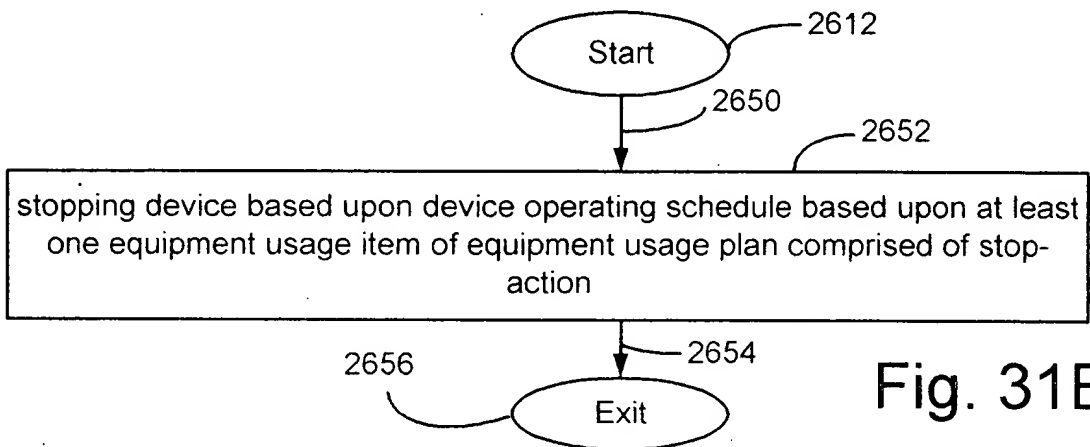


Fig. 31B

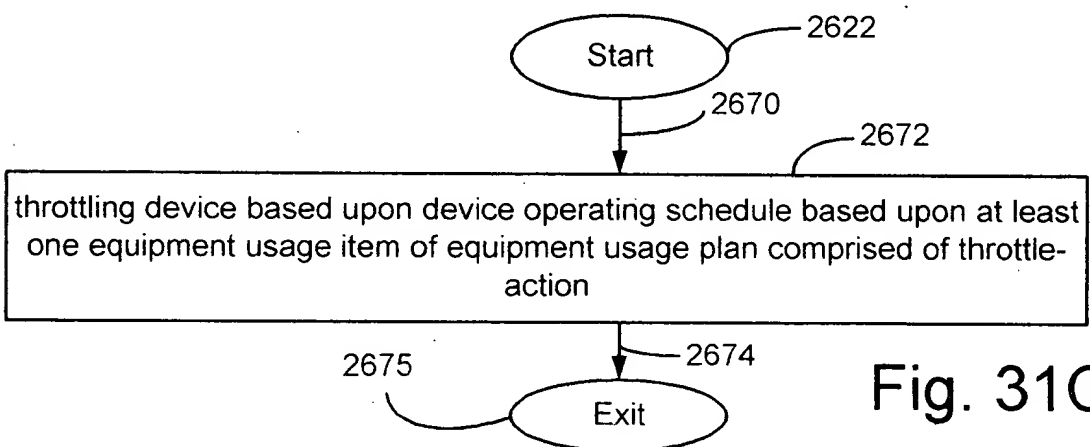
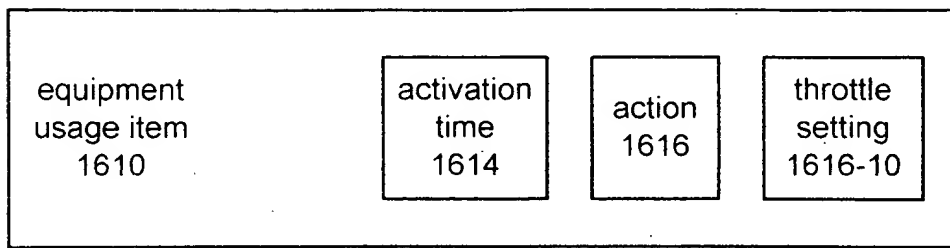


Fig. 31C



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Fig. 32A

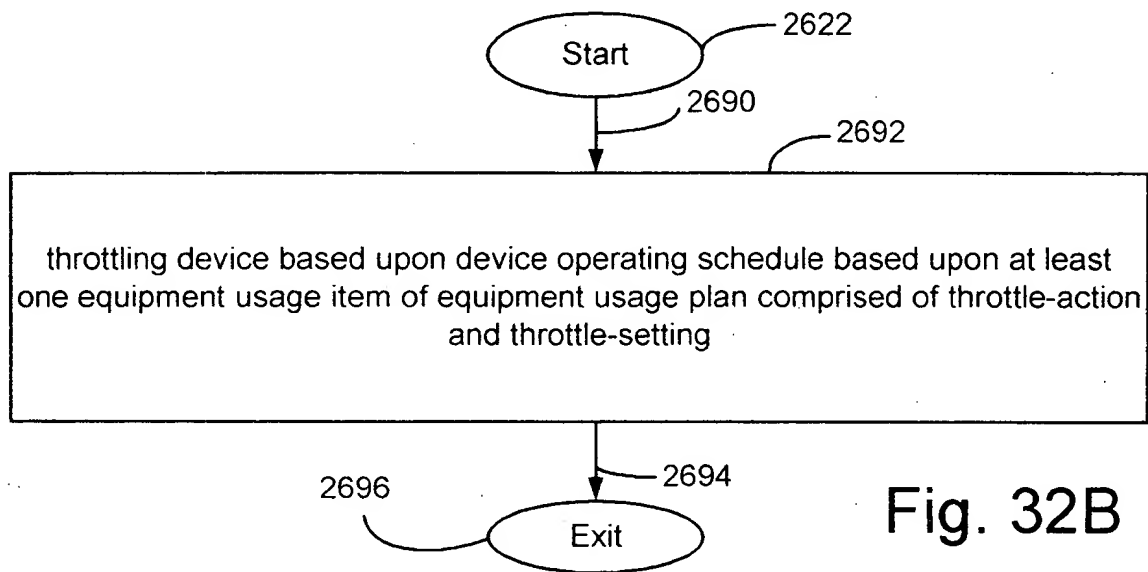


Fig. 32B

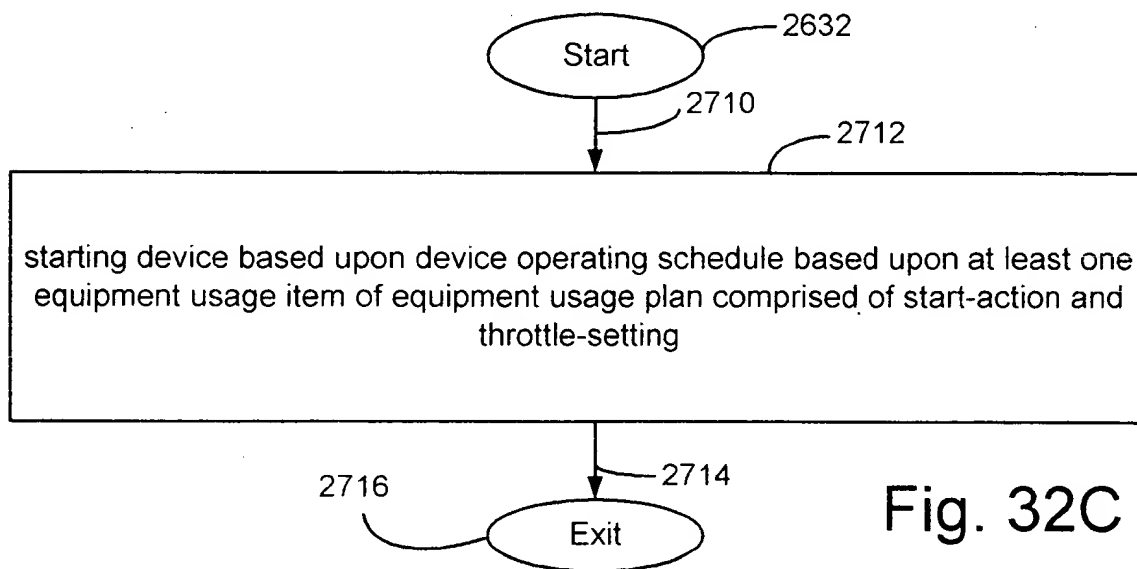


Fig. 32C

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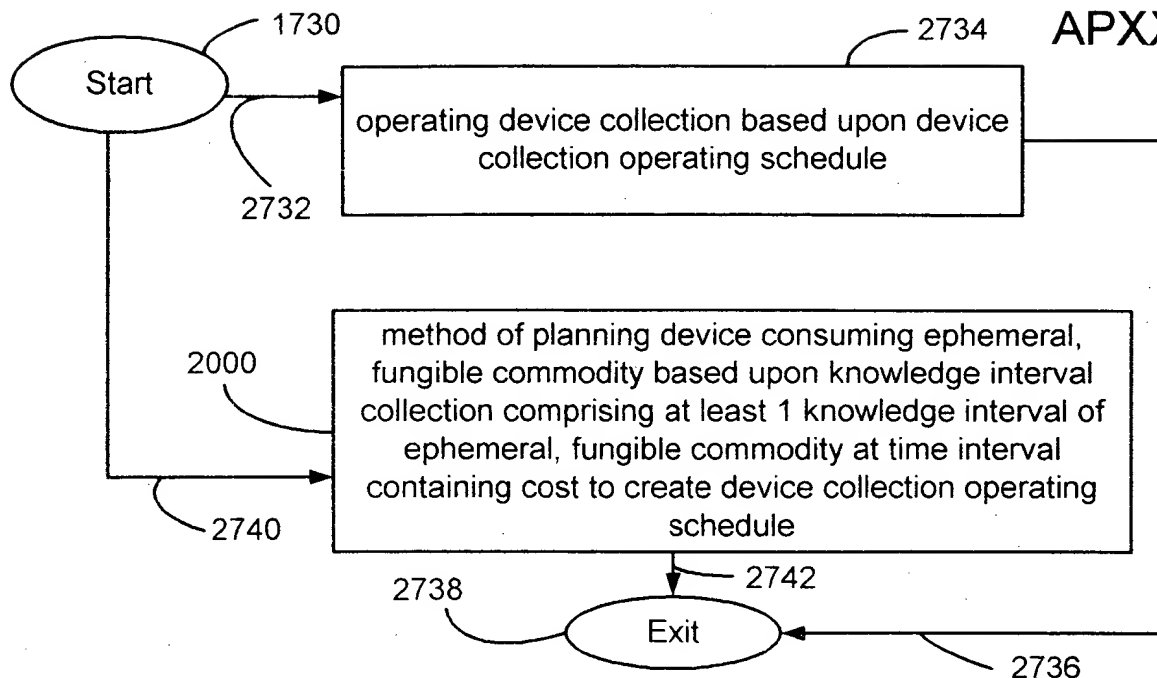


Fig. 33A

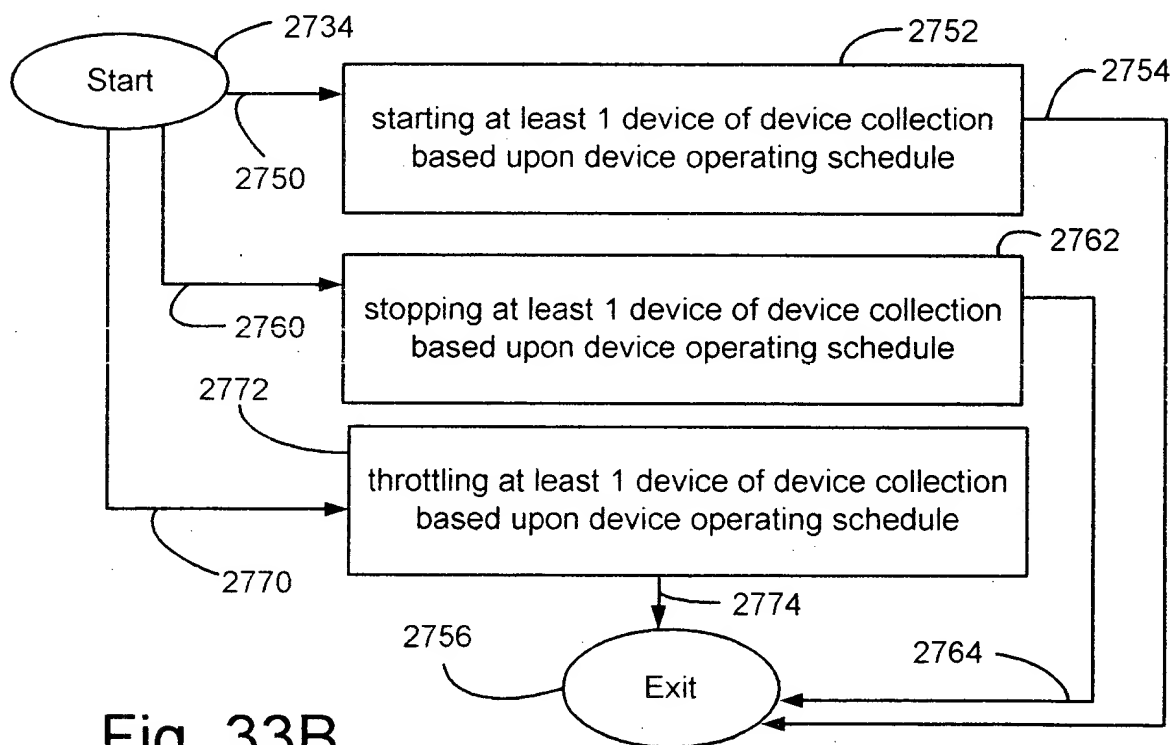


Fig. 33B

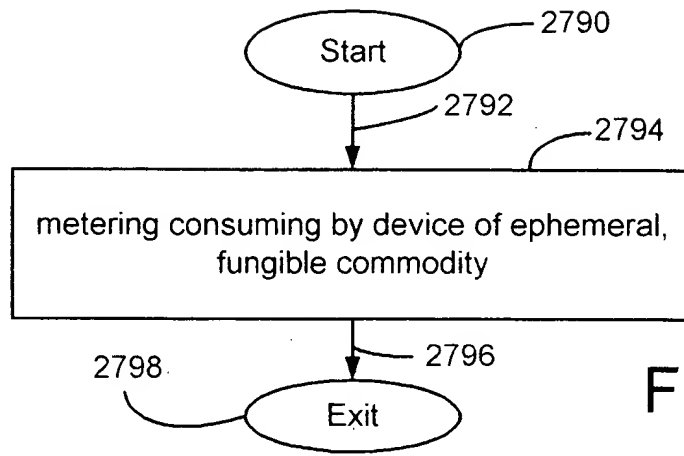


Fig. 34A

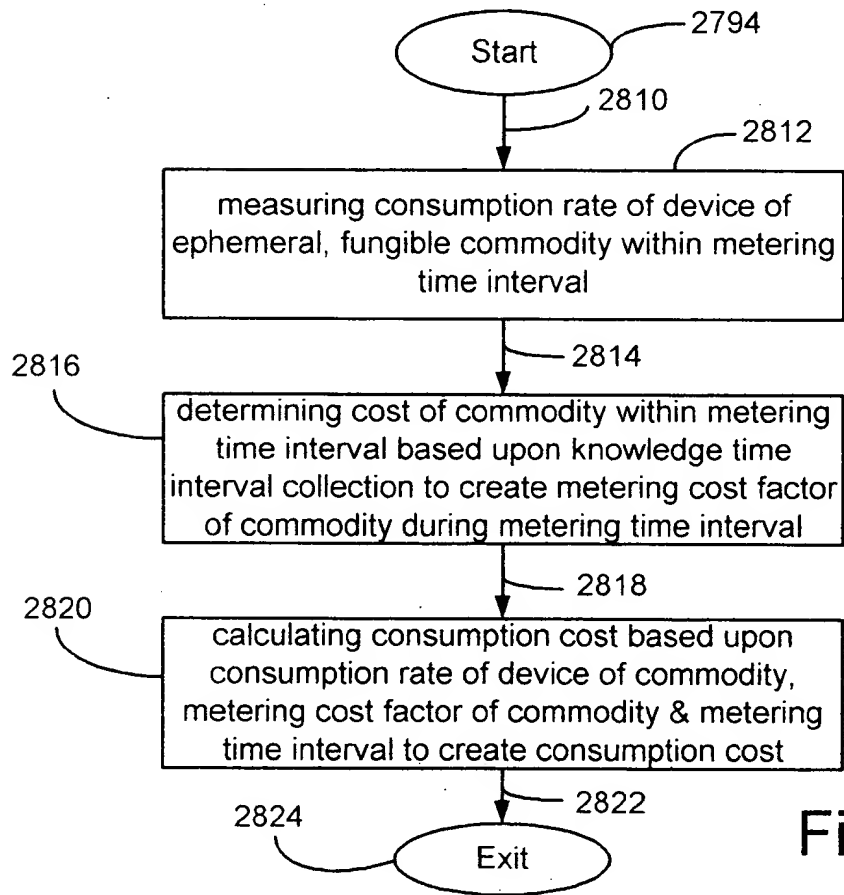


Fig. 34B

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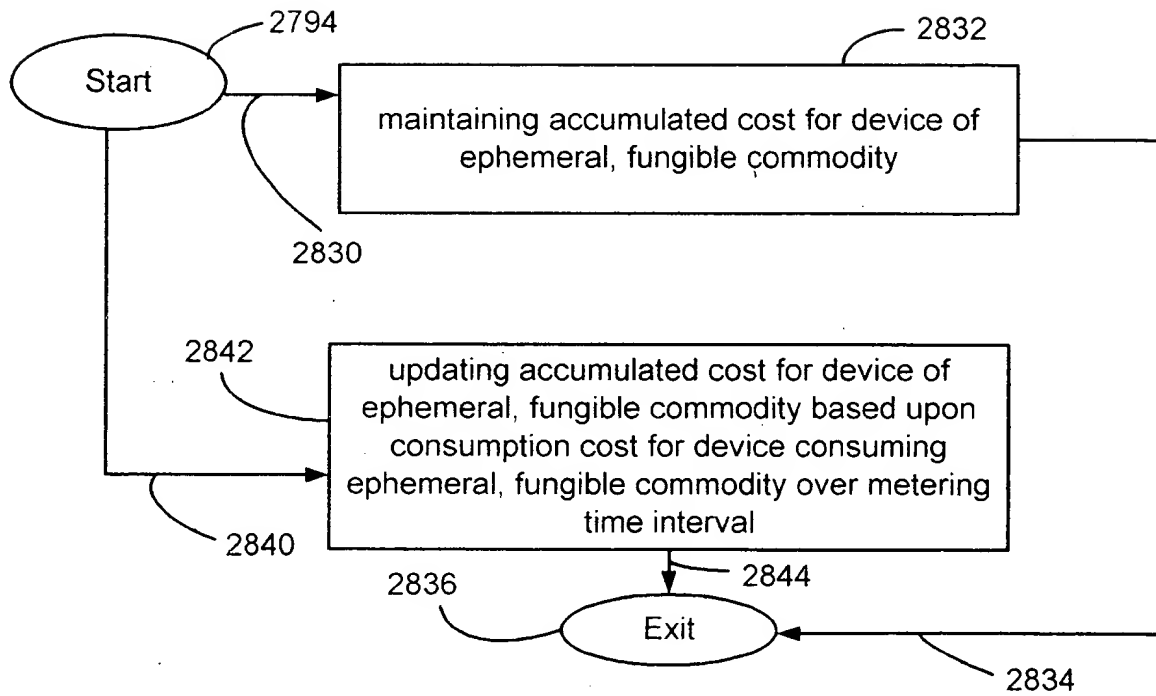
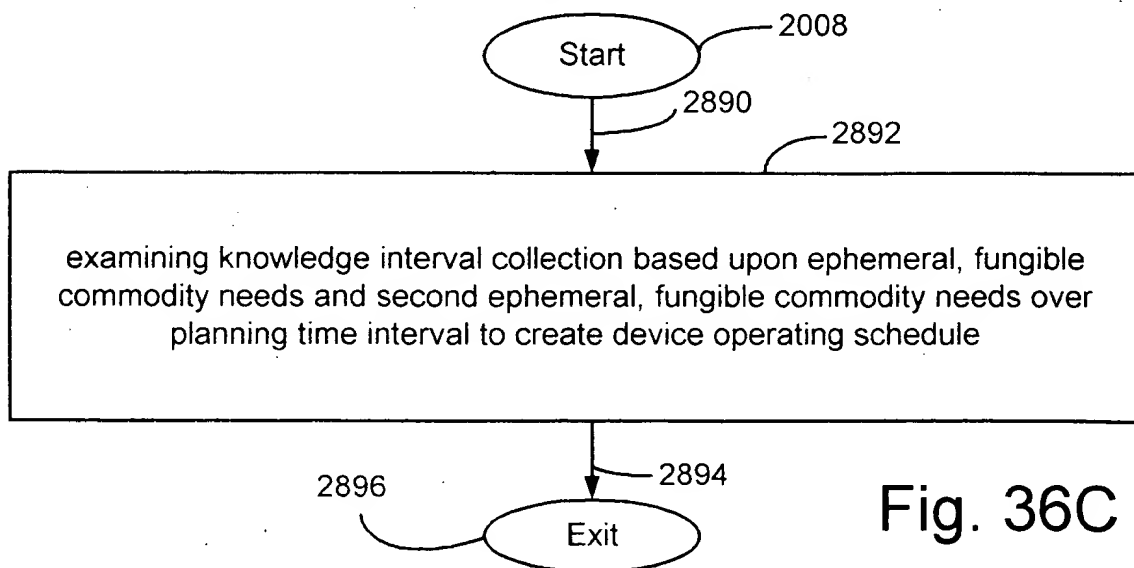
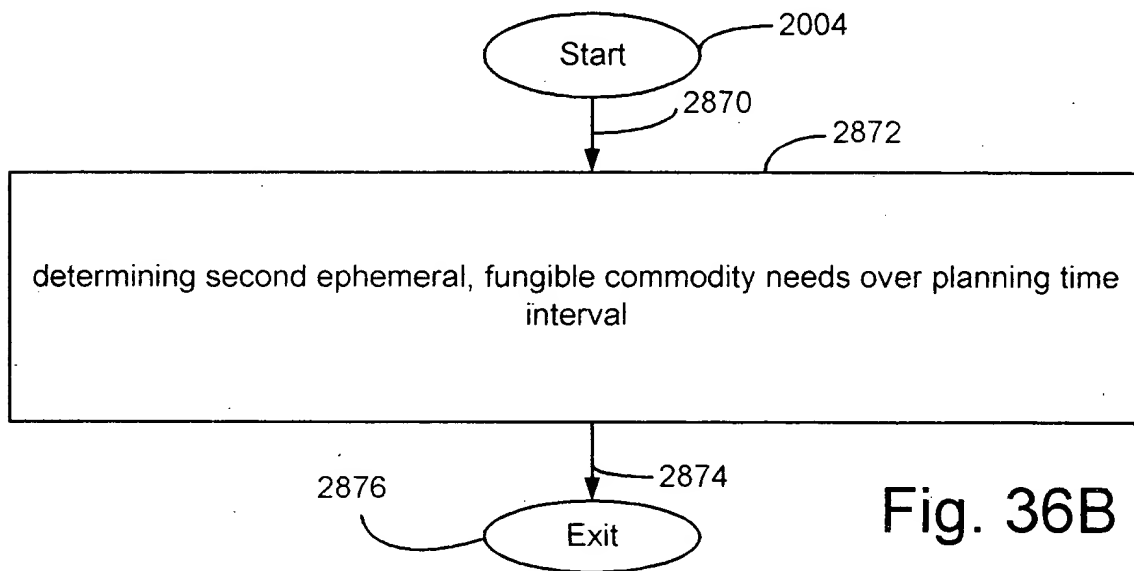
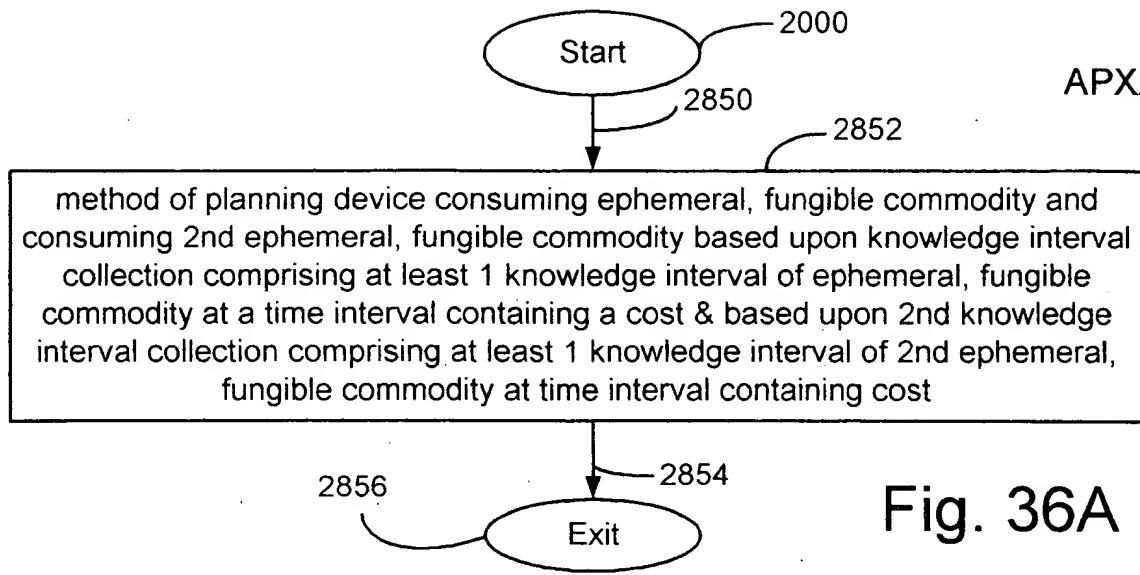
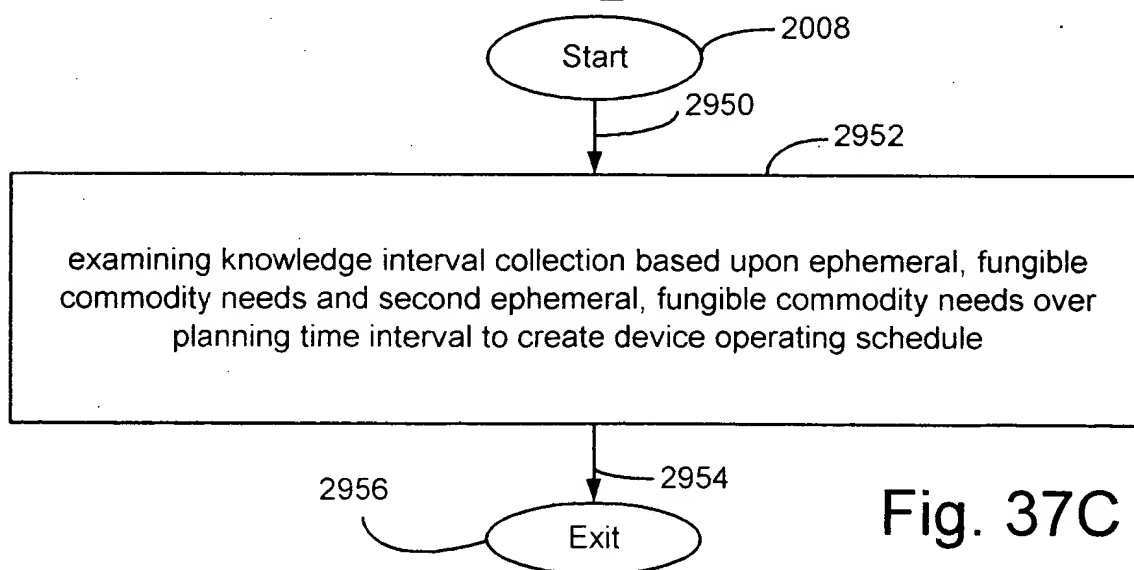
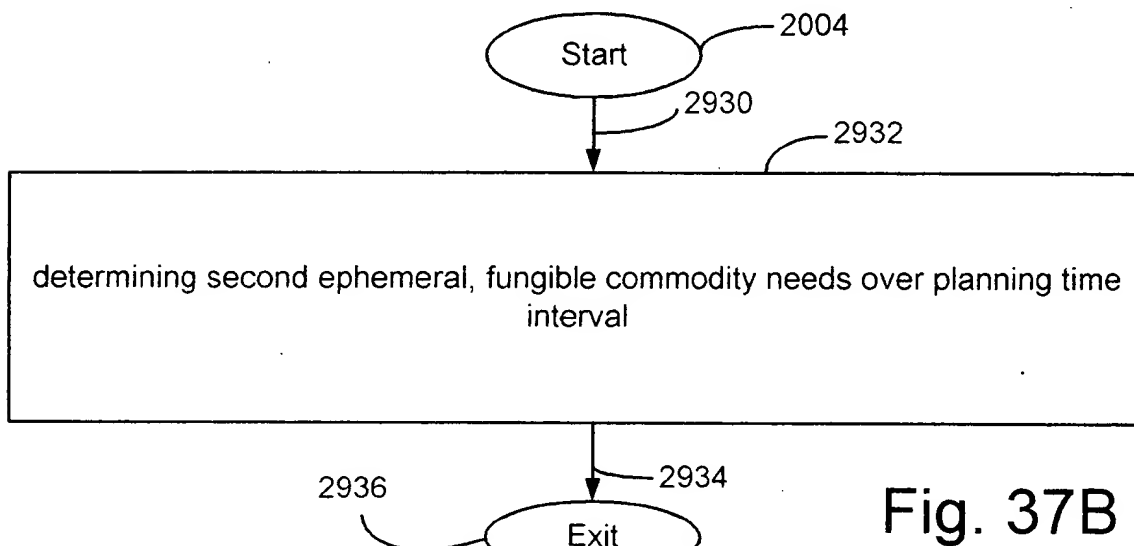
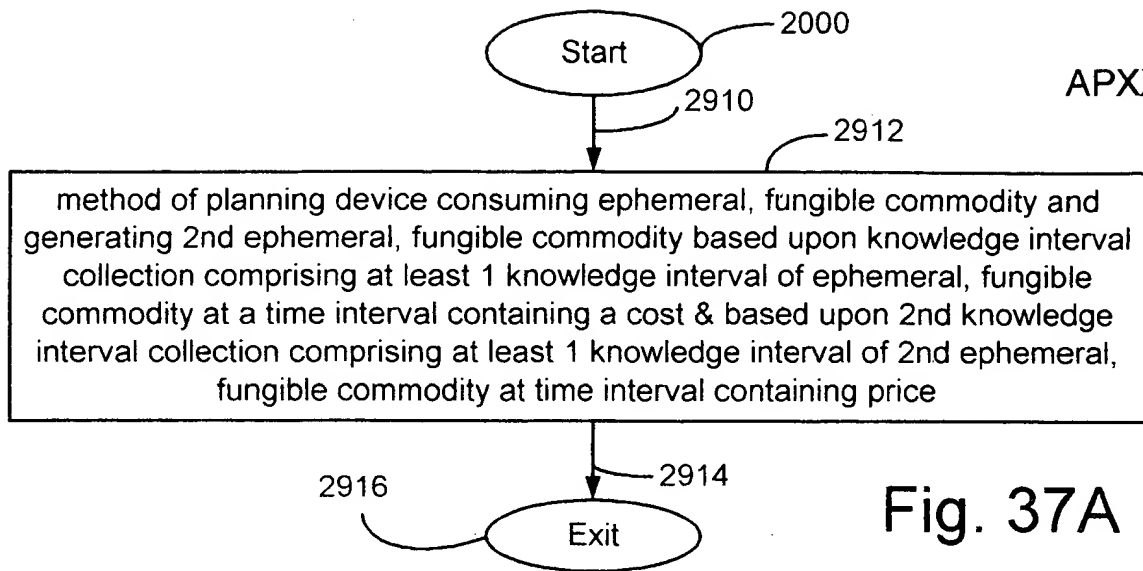
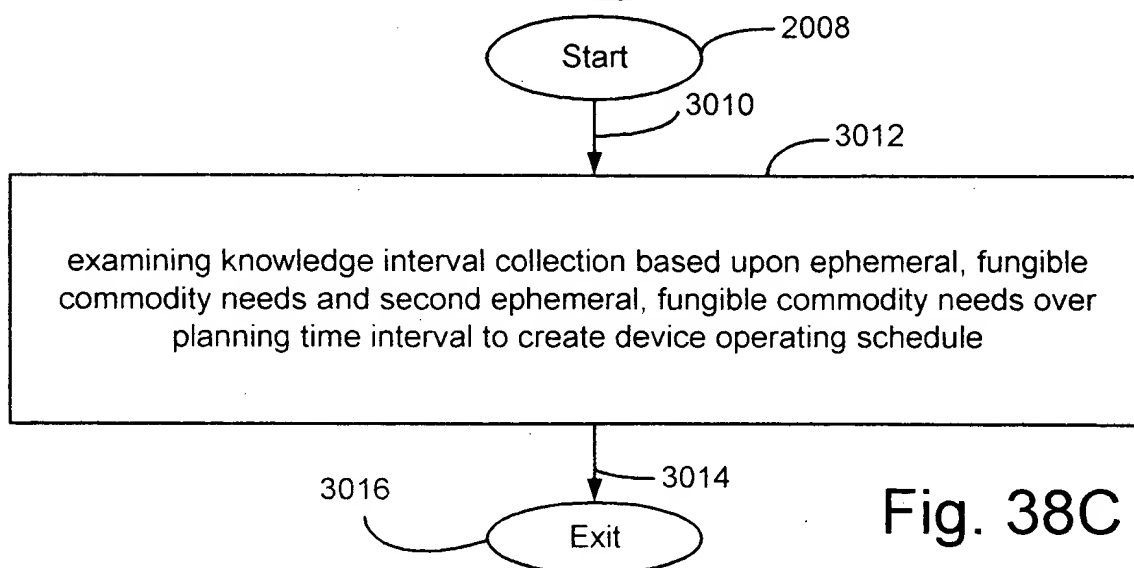
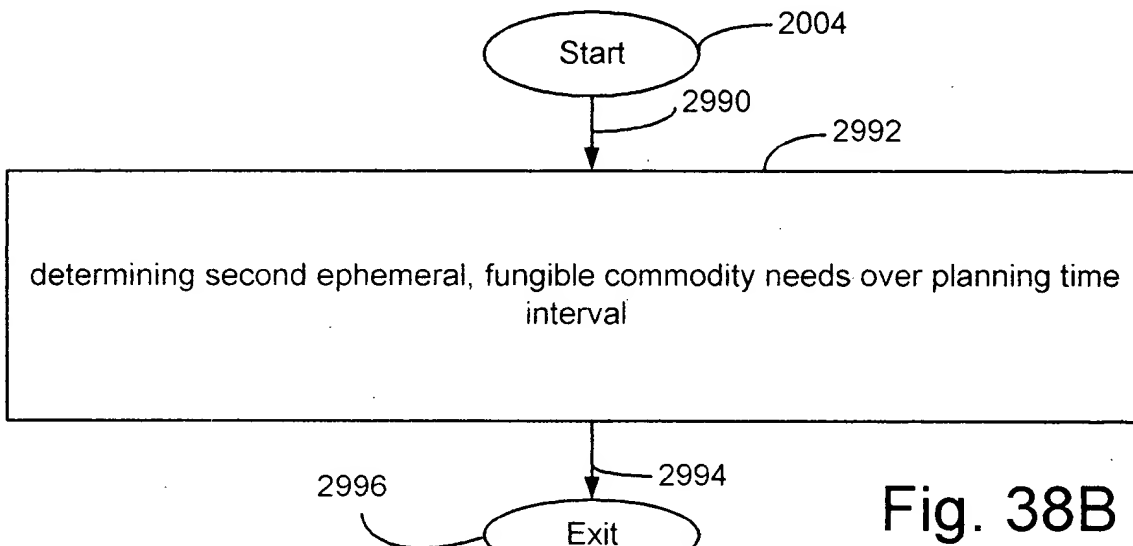
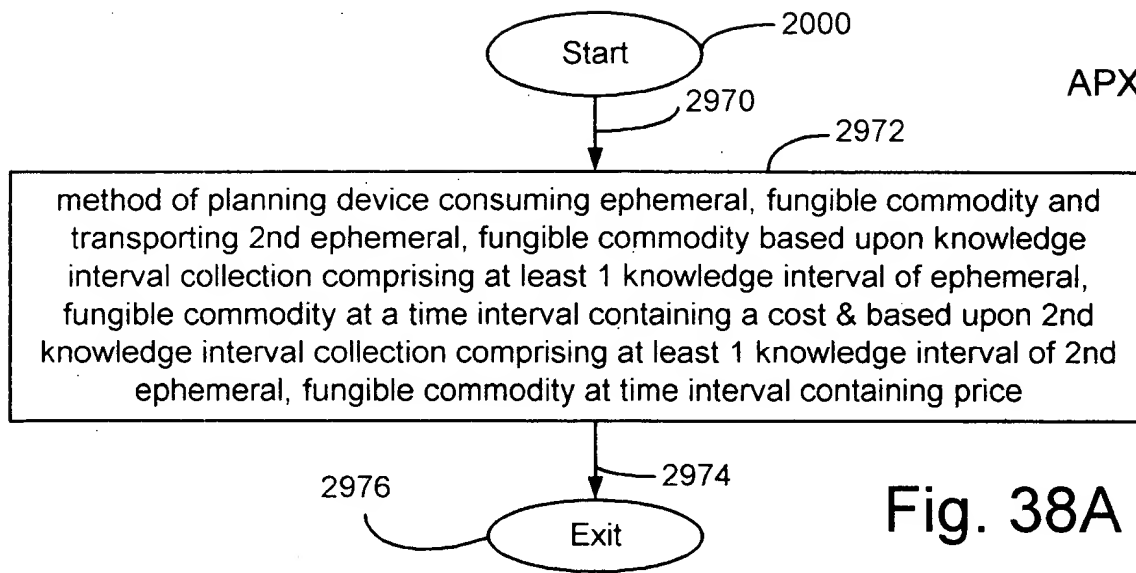


Fig. 35A



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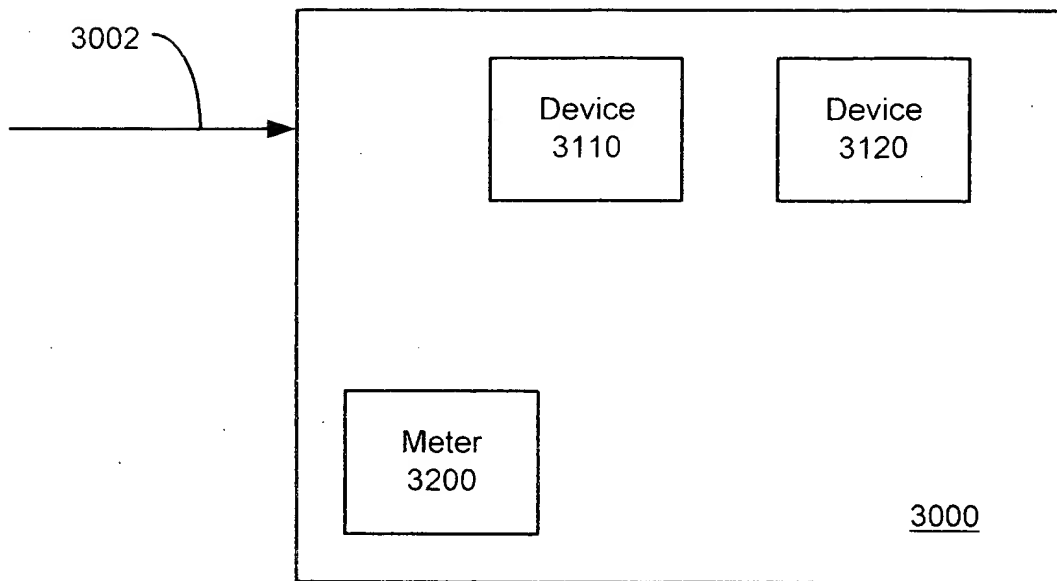


Fig. 39A

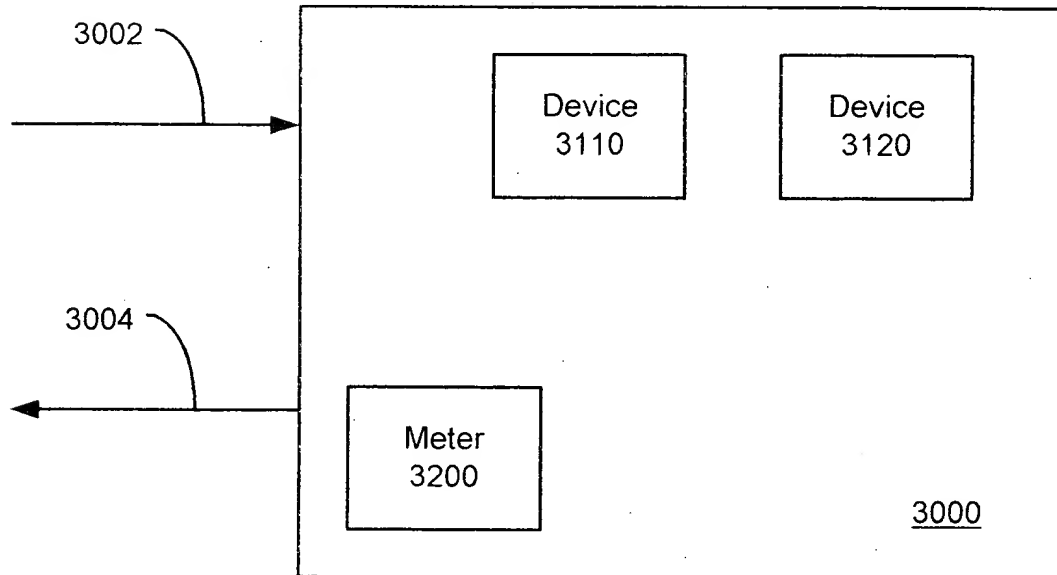


Fig. 39B

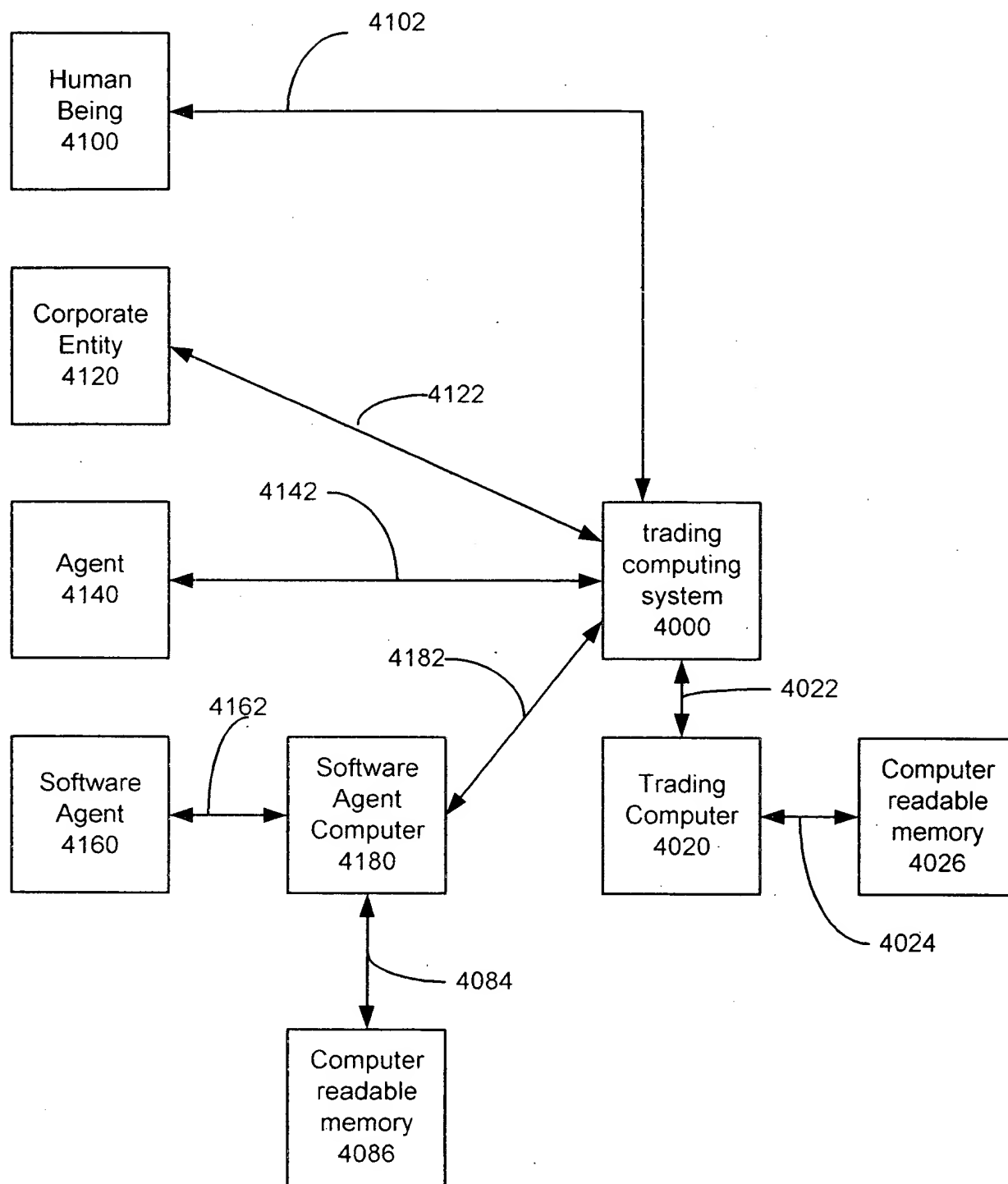


Fig. 40